

Supporting Information

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In Silico Study of Natural Xanthenes as Potential Inhibitors of Alpha-Glucosidase and Alpha-Amylase

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Table S1: Ligand-Protein Interactions with 2QMJ Based on Molecular Dynamics Results

Residue	Interactions at t = 0 ns	Interactions at t = 1 ns	Interactions at t = 2 ns
Control			
Trp58	-	Van der Waals	Van der Waals
His101	-	Van der Waals	-
Tyr151	Pi-Pi Stacked	Pi-Pi Stacked	Pi-Pi Stacked
	Pi-Pi Stacked	Pi-Pi Stacked	-
Leu162	Van der Waals	Van der Waals	Van der Waals
Thr163	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
	Conventional Hydrogen Bonds	Conventional Hydrogen Bond	-
Arg195	Unfavorable Interaction	Van der Waals	-
	Unfavorable Interaction	-	-
	-	-	Conventional Hydrogen Bond
	-	-	Conventional Hydrogen Bond
Asp197	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
	-	Conventional Hydrogen Bond	-
Ala198	Van der Waals	Unfavorable Interaction	Pi-Alkyl
Ser199	Van der Waals	Van der Waals	Van der Waals
Lys200	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
	Pi-Alkyl	Pi-Alkyl	Pi-Alkyl
His201	Pi-Pi T-Shaped	Pi-Pi T-Shaped	Pi-Pi T-Shaped
	Pi-Pi T-Shaped	-	-
Glu233	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
Val234	Van der Waals	Van der Waals	Van der Waals
Ile235	Pi-Alkyl	Pi-Alkyl	-
	Pi-Alkyl	Pi-Alkyl	Pi-Alkyl
	Alkyl	Alkyl	Alkyl
Glu240	Van der Waals	Van der Waals	Van der Waals
His299	Van der Waals	Van der Waals	Unfavorable Interaction
Asp300	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
	Carbon-Hydrogen Bond	Carbon-Hydrogen Bond	-
	Carbon-Hydrogen Bond	Carbon-Hydrogen Bond	Carbon-Hydrogen Bond
	-	Carbon-Hydrogen Bond	-
	-	-	Carbon-Hydrogen Bond
His305	Van der Waals	Carbon-Hydrogen Bond	Carbon-Hydrogen Bond
Ala307	Van der Waals	Van der Waals	Van der Waals
Number of Interactions	29	30	25
Constant Interactions	18		

Residue	Interactions at t = 0 ns	Interactions at t = 1 ns	Interactions at t = 2 ns
L140			
Asp203	Van der Waals	Conventional Hydrogen Bond	Conventional Hydrogen Bond
	-	-	Conventional Hydrogen Bond
Tyr299	Pi-Alkyl	Pi-Alkyl	Pi-Alkyl
	Pi-Alkyl	Pi-Alkyl	Pi-Alkyl
	Pi-Alkyl	Pi-Alkyl	Pi-Alkyl
Asp327	Van der Waals	Van der Waals	Van der Waals
Ile328	Alkyl	Alkyl	Alkyl
Ile364	Alkyl	Alkyl	Van der Waals
Trp406	Pi-Pi T-Shaped	Pi-Pi T-Shaped	Pi-Pi T-Shaped
	Pi-Pi T-Shaped	-	-
	-	Pi-Alkyl	Pi-Alkyl
	-	Pi-Alkyl	Pi-Alkyl
Trp441	Pi-Alkyl	Pi-Alkyl	-
Asp443	Van der Waals	Van der Waals	Van der Waals
Met444	Van der Waals	Van der Waals	Van der Waals
Ser448	-	Van der Waals	Van der Waals
Phe450	-	-	Van der Waals
Arg526	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
Asp542	Pi-Anion	Pi-Anion	Pi-Anion
Phe575	Pi-Alkyl	Pi-Alkyl	Pi-Alkyl
Ala576	Van der Waals	-	Van der Waals
His600	Pi-Alkyl	Pi-Alkyl	Pi-Alkyl
Gly602	Van der Waals	Van der Waals	Van der Waals
Tyr605	Pi-Alkyl	-	Pi-Alkyl
Number of Interactions	20	20	23
Constant Interactions	14		
L449			
Asp203	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
	Conventional Hydrogen Bond	-	Conventional Hydrogen Bond
Tyr214	Van der Waals	-	-
Tyr299	-	-	Pi-Alkyl
Asp327	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
Ile328	Van der Waals	Van der Waals	Van der Waals
Trp406	Van der Waals	Van der Waals	Van der Waals
Trp441	Van der Waals	Van der Waals	Van der Waals
Asp443	Conventional Hydrogen	Conventional Hydrogen	Conventional Hydrogen

Residue	Interactions at t = 0 ns	Interactions at t = 1 ns	Interactions at t = 2 ns
	Bond	Bond	Bond
Met444	Conventional Hydrogen Bond	Conventional Hydrogen Bond	-
Ser448	Unfavorable Interaction	Unfavorable Interaction	-
Arg526	Conventional Hydrogen Bond	Conventional Hydrogen Bond	-
	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
Trp539	Pi-Alkyl	Van der Waals	Van der Waals
Gly541	Van der Waals	-	-
Asp542	Van der Waals	Van der Waals	Van der Waals
Asn543	Van der Waals	Van der Waals	Van der Waals
Thr544	Conventional Hydrogen Bond	Van der Waals	Conventional Hydrogen Bond
Phe575	Pi-Alkyl	Pi-Alkyl	Pi-Alkyl
Ala576	Pi-Alkyl	Pi-Alkyl	Pi-Alkyl
Arg598	Van der Waals	-	Van der Waals
His600	Conventional Hydrogen Bond	Van der Waals	Conventional Hydrogen Bond
	Pi-Alkyl	-	Pi-Alkyl
Number of Interactions	24	19	21
Constant Interactions	14		
L451			
Asp203	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
	-	Conventional Hydrogen Bond	Conventional Hydrogen Bond
Thr204	-	-	Van der Waals
Tyr214	Van der Waals	-	Van der Waals
Tyr299	-	-	Van der Waals
Asp327	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
Ile328	Van der Waals	Van der Waals	Van der Waals
Trp441	Van der Waals	-	Van der Waals
Asp443	Conventional Hydrogen Bond	-	Conventional Hydrogen Bond
	-	Conventional Hydrogen Bond	-
Met444	Van der Waals	Van der Waals	Van der Waals
Ser448	Van der Waals	Unfavorable Interaction	Unfavorable Interaction
Asp526	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
Trp539	Pi-Alkyl	Van der Waals	Pi-Alkyl
Gly541	-	-	Van der Waals
Asp542	Van der Waals	Carbon-Hydrogen Bond	Van der Waals
Asn543	-	Van der Waals	Van der Waals

Residue	Interactions at t = 0 ns	Interactions at t = 1 ns	Interactions at t = 2 ns
Thr544	Conventional Hydrogen Bond	Van der Waals	-
	-	-	Conventional Hydrogen Bond
Phe575	Van der Waals	Pi-Alkyl	Van der Waals
Ala576	Pi-Alkyl	Pi-Alkyl	Pi-Alkyl
Leu577	-	-	Alkyl
Arg598	-	Van der Waals	Van der Waals
His600	Pi-Alkyl	Pi-Alkyl	Conventional Hydrogen Bond
Tyr605	-	-	Van der Waals
Number of Interactions	17	18	25
Constant Interactions	8		

Table S2: Ligand-Protein Interactions with 1XD0 Based on Molecular Dynamics Results

Residue	Interactions at t = 0 ns	Interactions at t = 1 ns	Interactions at t = 2 ns
Control			
Tyr151	Pi-Alkyl	Pi-Alkyl	Pi-Alkyl
Leu162	Van der Waals	Van der Waals	Van der Waals
Arg195	Conventional Hydrogen Bond	Van der Waals	-

Residue	Interactions at t = 0 ns	Interactions at t = 1 ns	Interactions at t = 2 ns
	-	-	Conventional Hydrogen Bond
	-	-	Conventional Hydrogen Bond
Asp197	Van der Waals	-	Van der Waals
Ala198	Van der Waals	Van der Waals	Conventional Hydrogen Bond
	-	-	Carbon-Hydrogen Bond
Lys200	Alkyl	Van der Waals	Alkyl
His201	Pi-Alkyl	Pi-Alkyl	Pi-Alkyl
Glu233	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
	-	-	Conventional Hydrogen Bond
Ile235	Alkyl	Alkyl	Alkyl
	Alkyl	-	-
Leu237	Conventional Hydrogen Bond	Van der Waals	Conventional Hydrogen Bond
Glu240	Conventional Hydrogen Bond	Conventional Hydrogen Bond	-
	Carbon-Hydrogen Bond	Carbon-Hydrogen Bond	Carbon-Hydrogen Bond
	-	-	Conventional Hydrogen Bond
Ala260	-	Van der Waals	Van der Waals
Lys261	Van der Waals	-	-
His299	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
Asp300	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
	Carbon-Hydrogen Bond	-	-
	-	Carbon-Hydrogen Bond	-
His305	Van der Waals	Van der Waals	Van der Waals
Ala307	Alkyl	Carbon-Hydrogen Bond	Van der Waals
Gly308	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
	-	Conventional Hydrogen Bond	-
	Conventional Hydrogen Bond	-	Conventional Hydrogen Bond
Gly309	Conventional Hydrogen Bond	-	-
Ser311	Van der Waals	Conventional Hydrogen Bond	Van der Waals
Number of Interactions	24	21	25
Constant Interactions	11		
L115			
Trp58	-	Van der Waals	Van der Waals
His101	Van der Waals	Van der Waals	-
Tyr151	Pi-Pi Stacked	Pi-Pi Stacked	Pi-Pi Stacked

Residue	Interactions at t = 0 ns	Interactions at t = 1 ns	Interactions at t = 2 ns
	Pi-Pi Stacked	Pi-Pi Stacked	-
Leu162	Van der Waals	Van der Waals	Van der Waals
Thr163	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
	Carbon-Hydrogen	Carbon-Hydrogen	-
Arg195	Unfavorable Interaction	Van der Waals	-
	Unfavorable Interaction	-	-
	-	-	Conventional Hydrogen Bond
	-	-	Conventional Hydrogen Bond
Asp197	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
	-	Conventional Hydrogen Bond	-
Ala198	Van der Waals	Unfavorable Interaction	Pi-Alkyl
Ser199	Van der Waals	Van der Waals	Van der Waals
Lys200	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
	Pi-Alkyl	Pi-Alkyl	Pi-Alkyl
His201	Pi-Pi T-Shaped	Pi-Pi T-Shaped	Pi-Pi T-Shaped
	Pi-Pi T-Shaped	-	-
Glu233	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
Val234	Van der Waals	Van der Waals	Van der Waals
Ile235	Pi-Alkyl	Pi-Alkyl	-
	Pi-Alkyl	Pi-Alkyl	Pi-Alkyl
	Alkyl	Alkyl	Alkyl
Glu240	Van der Waals	Van der Waals	Van der Waals
His299	Van der Waals	Van der Waals	Unfavorable Interaction
Asp300	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
	Carbon-Hydrogen	Carbon-Hydrogen	-
	Carbon-Hydrogen	Carbon-Hydrogen	Carbon-Hydrogen
	-	Carbon-Hydrogen	-
	-	-	Carbon-Hydrogen
His305	Van der Waals	Carbon-Hydrogen	Carbon-Hydrogen
Ala307	Van der Waals	Van der Waals	Van der Waals
Number of Interactions	29	30	25
Constant Interactions	18		
L316			
Trp58	Pi-Alkyl	Pi-Alkyl	Pi-Alkyl
Trp59	Pi-Alkyl	Pi-Alkyl	Pi-Alkyl
	-	-	Pi-Alkyl
Tyr62	Van der Waals	Van der Waals	-
Glu63	Van der Waals	-	-

Residue	Interactions at t = 0 ns	Interactions at t = 1 ns	Interactions at t = 2 ns
Tyr151	Pi-Alkyl	Pi-Alkyl	Pi-Alkyl
	Conventional Hydrogen Bond	Conventional Hydrogen Bond	-
Leu162	Van der Waals	Van der Waals	Van der Waals
Arg195	Van der Waals	Van der Waals	
Asp197	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
Ala198	Van der Waals	Van der Waals	Van der Waals
Lys200	-	Van der Waals	Van der Waals
His201	Pi-Pi T-Shaped	Pi-Pi T-Shaped	Pi-Pi T-Shaped
Glu233	Conventional Hydrogen Bond	Conventional Hydrogen Bond	-
	Pi-Anion	Pi-Anion	Conventional Hydrogen Bond
Ile235	Alkyl	Alkyl	Alkyl
	Pi-Alkyl	Pi-Alkyl	Pi-Alkyl
His299	Van der Waals	Van der Waals	Van der Waals
Asp300	Pi-Anion	Pi-Anion	Pi-Anion
	Conventional Hydrogen Bond	Conventional Hydrogen Bond	-
His305	Pi-Alkyl	Pi-Alkyl	Pi-Alkyl
Ala307	Alkyl	Alkyl	Pi-Alkyl
Number of Interactions	20	20	17
Constant Interactions	12		
L393			
Trp58	Van der Waals	Van der Waals	Van der Waals
Trp59	Pi-Pi Stacked	-	-
	Pi-Pi Stacked	Pi-Pi Stacked	Pi-Pi Stacked
	Pi-Pi Stacked	Pi-Pi Stacked	Pi-Pi Stacked
Tyr62	Pi-Pi Stacked	Pi-Pi Stacked	Pi-Pi Stacked
Tyr63	Conventional Hydrogen Bond	-	-
Val98	Van der Waals	Van der Waals	Van der Waals
His101	Conventional Hydrogen Bond	Conventional Hydrogen Bond	-
	-	-	Carbon-Hydrogen Bond
Tyr151	-	Pi-Alkyl	-
Leu162	Van der Waals	Van der Waals	Van der Waals
Leu165	Van der Waals	Van der Waals	Van der Waals
Arg195	Van der Waals	Van der Waals	Van der Waals
Asp197	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
Ala198	Alkyl	Alkyl	Alkyl
Lys200	Alkyl	Alkyl	Alkyl
His201	Pi-Alkyl	Pi-Alkyl	Pi-Alkyl
Glu233	Van der Waals	Van der Waals	Van der Waals
Val234	Van der Waals	-	-
Ile235	Alkyl	Alkyl	Alkyl
	Alkyl	-	Alkyl

Residue	Interactions at t = 0 ns	Interactions at t = 1 ns	Interactions at t = 2 ns
His299	Van der Waals	Van der Waals	Van der Waals
Asp300	Conventional Hydrogen Bond	Conventional Hydrogen Bond	Conventional Hydrogen Bond
His305	Van der Waals	Van der Waals	-
Number of Interactions	22	19	18
Constant Interactions	16		

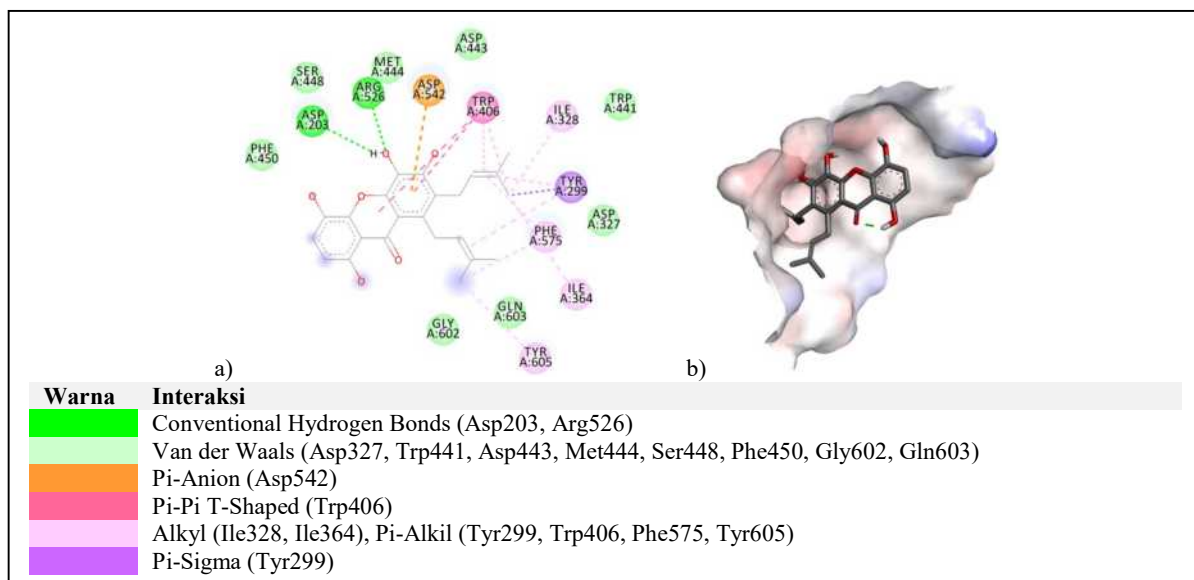


Figure S1 : Interactions of 2QMJ and L140 (3,4,5,8-Tetrahydroxy-1,2-diisoprenylxanthone) in a) 2D and b) 3D form

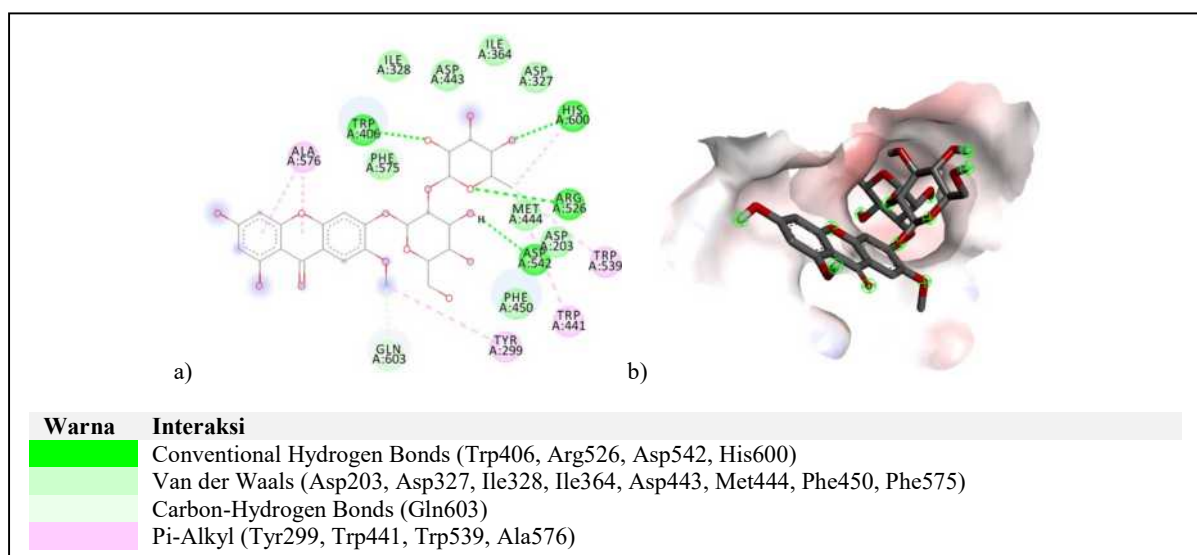


Figure S2 : Interactions of 2QMJ and L449 (Polygalaxanthone V) in a) 2D and b) 3D form

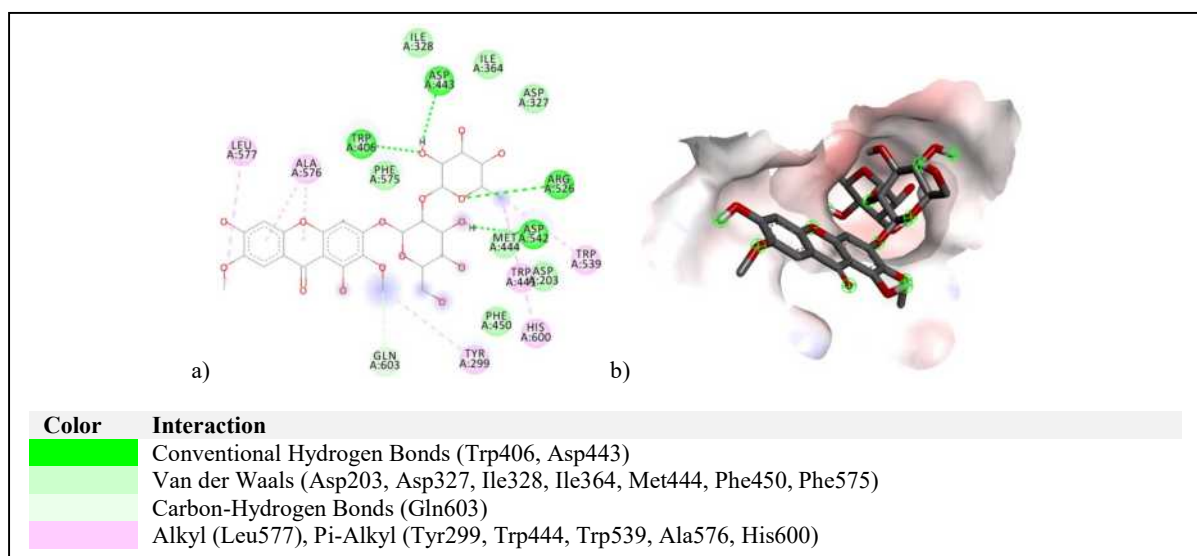


Figure S3: Interactions of 2QMJ and L451 (Polygalaxanthone VII) in a) 2D and b) 3D form

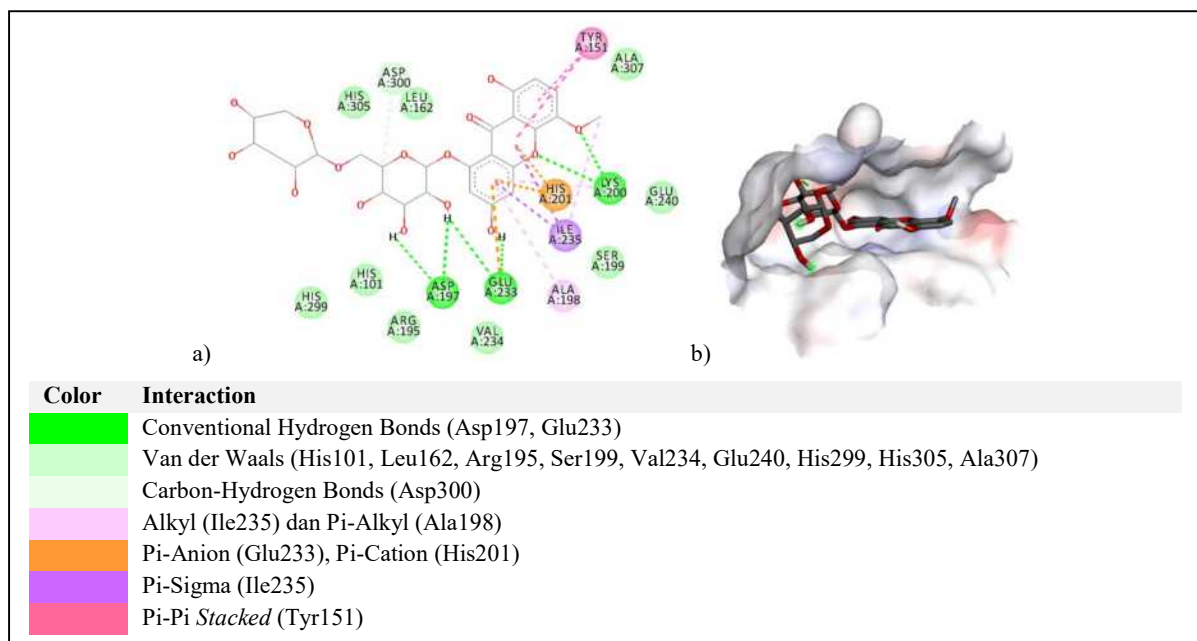


Figure S4: Interactions of 1XD0 and L115 (1-O-primeverosyl-3,8-dihydroxy-5-methoxyxanthone) in a) 2D and b) 3D form

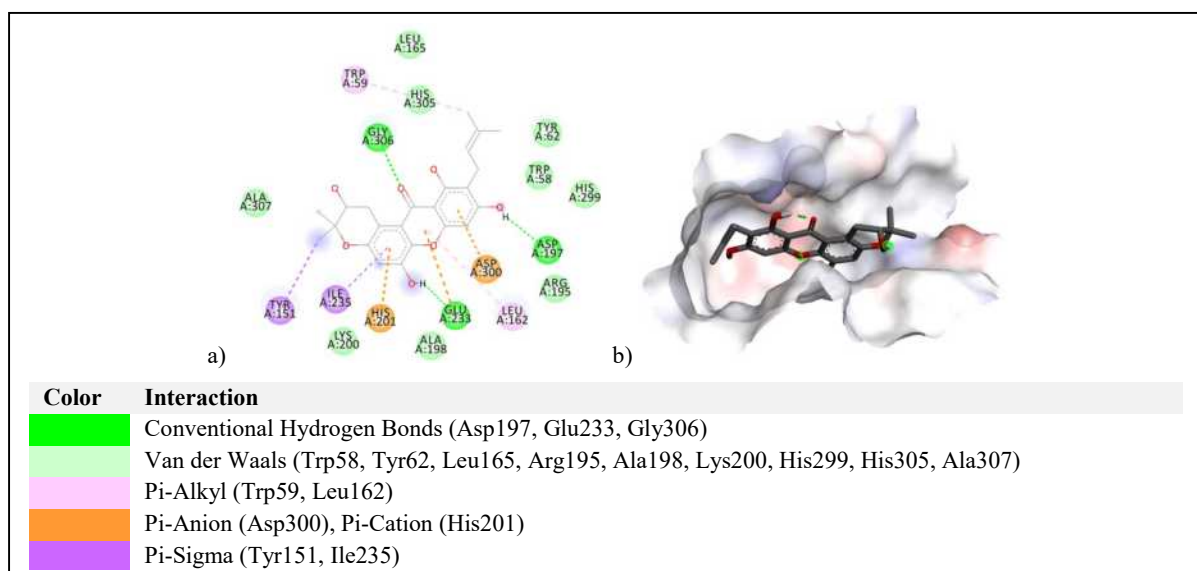


Figure S5 : Interactions of 1XD0 and L316 (Garcimangosone C) in a) 2D and b) 3D form

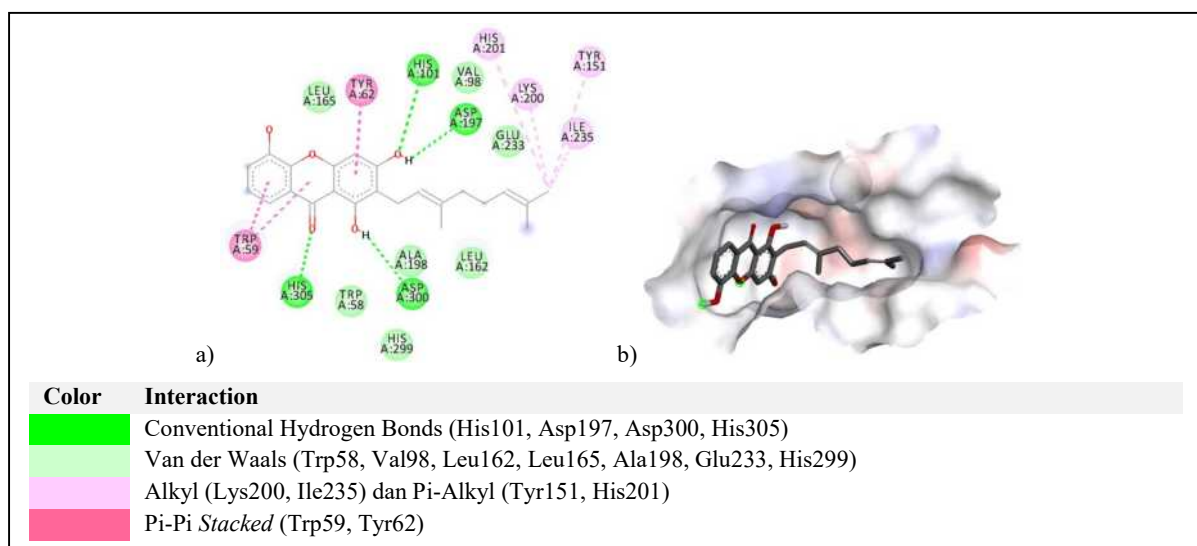


Figure S6 : Interactions of 1XD0 and L393 (Mangostinone) in a) 2D and b) 3D form

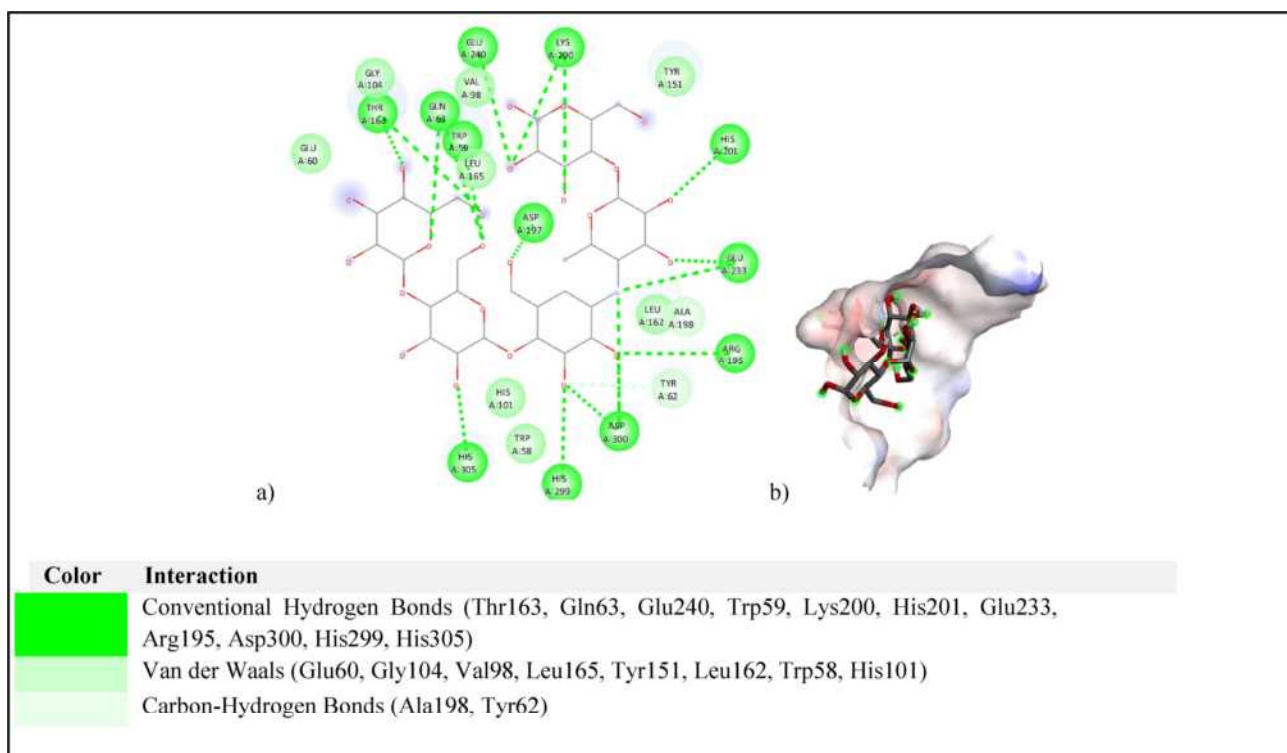


Figure S7 : Interactions of 1XD0 and its control (acarbose- α G3F) in a) 2D and b) 3D form

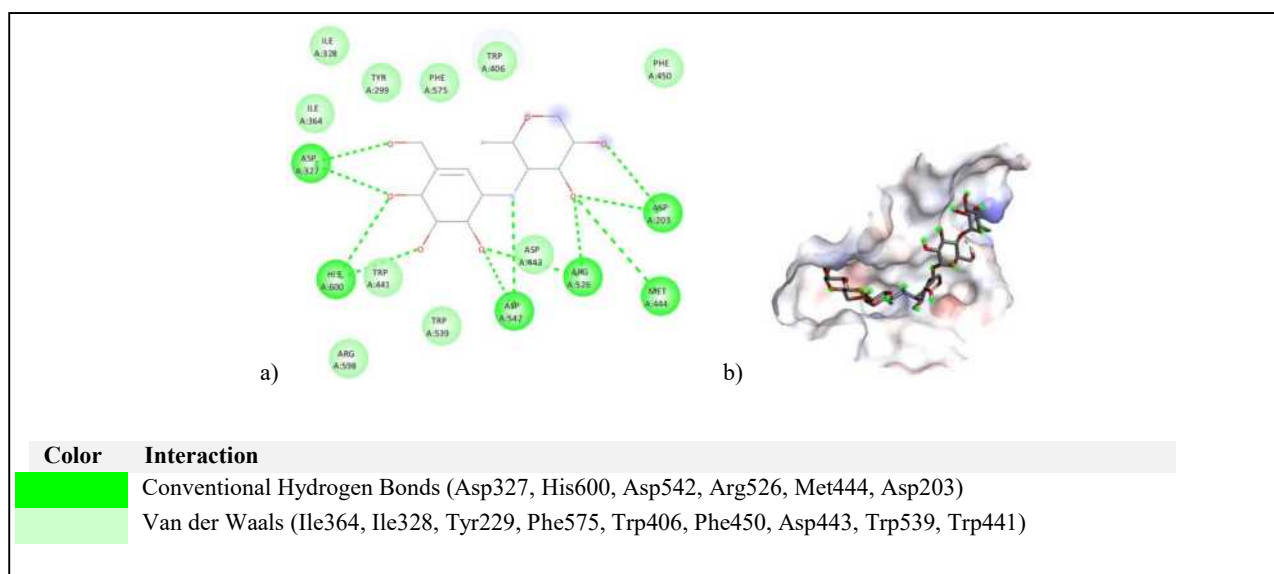


Figure S8 : Interactions of 2QMJ and its control (acarbose) in a) 2D and b) 3D form

maltase-glucoamylase, intestinal isoform X2 [Trachypithecus francoisi]
maltase-glucoamylase, intestinal [Rhinopithecus bieti]
maltase-glucoamylase, intestinal isoform X1 [Rhinopithecus roxellana]
maltase-glucoamylase, intestinal [Papio anubis]
maltase-glucoamylase, intestinal [Theropithecus gelada]
maltase-glucoamylase, intestinal [Macaca nemestrina]
maltase-glucoamylase isoform 2 [Pongo abelii]
maltase-glucoamylase, intestinal [Nomascus leucogenys]
Maltase-glucoamylase [Homo sapiens]
Maltase-glucoamylase isoform 3 [Pan troglodytes]
maltase-glucoamylase, intestinal [Pan paniscus]

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GNTPEQVVQEYLELIGRPALPSYWALGFHLSRYEYGTLDNMREVVERNRAAQLPYDVQHA 404
GNTPEQVVQEYLELIGRPALPSYWALGFHLSRYEYGTLDNMREVVERNRAAQLPYDVQHA 404
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(a)

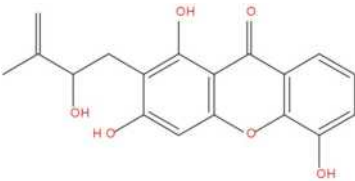
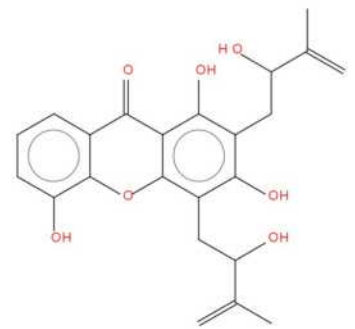
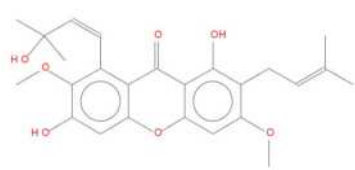
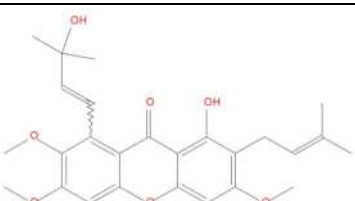
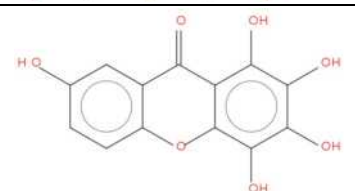
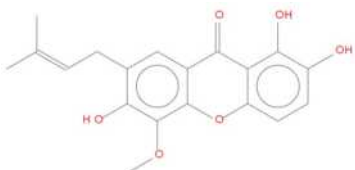
maltase-glucoamylase, intestinal isoform X2 [Trachypithecus francoisi]
maltase-glucoamylase, intestinal [Rhinopithecus bieti]
maltase-glucoamylase, intestinal isoform X1 [Rhinopithecus roxellana]
maltase-glucoamylase, intestinal [Papio anubis]
maltase-glucoamylase, intestinal [Theropithecus gelada]
maltase-glucoamylase, intestinal [Macaca nemestrina]
maltase-glucoamylase isoform 2 [Pongo abelii]
maltase-glucoamylase, intestinal [Nomascus leucogenys]
Maltase-glucoamylase [Homo sapiens]
Maltase-glucoamylase isoform 3 [Pan troglodytes]
maltase-glucoamylase, intestinal [Pan paniscus]

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DIDYMDERRDFTYDPVDFKGFPEFVNELHNNQKLVIIIDPAISNNSSSSKPYGPDYRGS 472
***** *:***** *:***** *:*****
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(b)

Figure S9 : Partial 2QMJ protein sequence. Conserved amino acid shows within blue line. Amino acid of tyrosine 299 (a), isoleucine 328, and isoleucine 364 (b). Note : (.) means more than 1 amino acid difference, (:) means only 1 amino acid difference, (*) means similar all amino acids

Table S3: Detailed 515 xanthenes information

#L	Name	Pubchem ID	Type	SMILES	MW	MLOG P	N HBA	N HBD	2D Structure
1	(±)-Caledol	11221147	Prenylated	<chem>CC(=C)C(CC1=C(C2=C(C=C1O)OC3=C(C2=O)C=CC=C3O)O)</chem>	328.32	0.67	6	4	
2	(±)-Dicaledol	done	Prenylated	<chem>C1CC2C(C(C1)O)[O]C1C(C2=O)C(C(C1C[C@H](C(=C)C)O)O)C[C@H](C(=C)C)O)O</chem>	412.43	0.91	7	5	
3	(16E)-1,6-Dihydroxy-8-(3-hydroxy-3-methylbut-1-enyl)-3,7-dimethoxy-2-(3-methylbut-2-enyl)-xanthone	done	Prenylated	<chem>C1(C(CC2C(C1/C=C(C(C)(O)C)C(=O)C1C([O]2)CC(C(C1O)CC=C(C)C)OC)O)OC</chem>	440.49	1.6	7	3	
4	(16E)-1-Hydroxy-8-(3-hydroxy-3-methylbut-1-enyl)-3,6,7-trimethoxy-2-(3-methylbut-2-enyl)-xanthone	5319715	Prenylated	<chem>CC(=CCC1=C(C=C2C(=C1O)C(=O)C3=C(C(=C(C=C3O2)OC)OC)C=CC(C)(C)O)OC)C</chem>	454.51	1.8	7	2	
5	1,2,3,4,7-Pentahydroxyxanthone	done	Simple	<chem>C12C([O]C3C(C1=O)C(C(C3O)O)O)O)CCC(C2)O</chem>	276.2	-0.77	7	5	
6	1,2,6-Trihydroxy-7-isoprenyl-5-methoxyxanthone	done	Prenylated	<chem>C1(C(C(C2C(C1)C(=O)C1C([O]2)C(CC1O)O)OC)O)CC=C(C)C</chem>	342.34	1.17	6	3	

7	1,2,8-Trihydroxy-5-methoxy-3-methylxanthone	done	Simple	<chem>C1CC(C2C(C1O)C(=O)C1C([O]2)C(C(C1O)O)C)OC</chem>	288.25	0.28	6	3	
8	1,2-Dihydro-3,6,8-trihydroxy-1,1-diisoprenyl-5-(1,1-dimethylprop-2-enyl)-xanthen-2,9-dione	done	Prenylated	<chem>C1C(C(C2C(C1O)C(=O)C1=[C]([C](=C(C=C1[O]2)O)=O)(CC=C(C)C)C=C(C)C(C=C(C)C)O(C)C)O</chem>	464.55	2.02	6	3	
9	1,2-Dihydroxy-6,8-dimethoxyxanthone	12443163	Simple	<chem>COC1=CC2=C(C(=C1)OC)C(=O)C3=C(O2)C=CC(=C3O)O</chem>	288.25	0.28	6	2	
10	1,2-Dimethoxyxanthone	14189053	Simple	<chem>COC1=C(C2=C(C(=C1)OC)C3=CC=C(C=C3C2=O)OC</chem>	256.25	1.39	4	0	
11	1,3,4,7-Tetramethoxyxanthone	14528823	Simple	<chem>COC1=CC2=C(C(=C1)OC)C3=C(C(=O)C(=CC(=C3OC)OC)OC</chem>	316.31	0.77	6	0	
12	1,3,5,6-Tetrahydroxy-2-(3-hydroxy-3-methylbutyl)-xanthone	done	Prenylated	<chem>C1C(C(C2C(C1)C(C1(C2)CC(C(C1O)CCC(C)(O)C)O)O</chem>	330.37	1.75	5	5	
13	1,3,5,6-Tetrahydroxy-2-isoprenylxanthone	129716125	Prenylated	<chem>CC(=C)C=CC1=C(C2=C(C(C1O)O)C3=C(C2=O)C=C(C(=C3O)O)O</chem>	326.3	0.86	6	4	

14	1,3,5,6-Tetrahydroxy-4-isoprenylxanthone	done	Prenylated	<chem>C1C(C(C2C(C1)C1C(C2)C(C(C1O)O)CCC(C)(C)O)O)O</chem>	330.37	1.75	5	5	
15	1,3,5,6-Tetrahydroxyxanthone	5479774	Simple	<chem>C1=CC(=C(C2=C1C(=O)C3=C(C(=C(C3=CO2)O)O)O)O</chem>	260.2	-0.24	6	4	
16	1,3,5,7-Tetrahydroxy-8-isoprenylxanthone	done	Prenylated	<chem>C1(CC(C2C(C1C=C(C(C)C)CC1C(C2)CC(CC1O)O)O)O</chem>	312.36	2.5	4	4	
17	1,3,5-Trihydroxy-2-(2',2'-dimethyl-4'-isopropenyl)-cyclopentanylxanthone	11245970	Prenylated	<chem>CC(=C)C1CC(C(C1)(C)C)C2=C(C3=C(C=C2O)OC4=C(C3=O)C=CC=C4O)O</chem>	380.43	2.6	5	3	
18	1,3,5-Trihydroxy-2-isoprenyl-6-methoxyxanthone	done	Prenylated	<chem>C1CC(C(C2C1C(=O)C1C([O]2)CC(C(C1O)CC=C(C)C)O)O)OC</chem>	342.34	1.17	6	3	
19	1,3,5-Trihydroxy-2-isoprenylxanthone	done	Prenylated	<chem>C1CCC(C2C1C(=O)C1C(CC(C(C1O)CC=C(C)C)O)[O]2)O</chem>	312.32	1.48	5	3	
20	1,3,5-Trihydroxy-2-methoxyxanthone	done	Simple	<chem>C1(=C(C(=CC2C1C(C3=CC=CC(=C3O2)O)=O)O)OC)O</chem>	270.28	-0.54	6	4	

21	1,3,5-Trihydroxy-4-(3',7'-dimethylocta-2',6'-dienyl)-xanthone	done	Prenylated	<chem>C1C(C2C(CC1)C(=O)C1C([O]2)C(C(CC1O)O)C/C=C(/CCC=C(C)C)\C)O</chem>	380.43	2.52	5	3	
22	1,3,5-Trihydroxy-4-(3-hydroxy-3-methyl-butyl)-xanthone	done	Prenylated	<chem>C1C(C2C(CC1)C(=O)C1C([O]2)C(C(CC1O)O)CCC(C)(C)O)O</chem>	330.33	0.74	6	4	
23	1,3,5-Trihydroxy-4,8-diisoprenylxanthone	done	Prenylated	<chem>C1C(C2C(C(C1)C=C(C(C)C)C(=O)C1C([O]2)C(C(CC1O)O)CC=C(C)C)O</chem>	380.43	2.52	5	3	
24	1,3,5-Trihydroxy-4-isoprenylxanthone	done	Prenylated	<chem>C1C(C2C(CC1)C(=O)C1C([O]2)C(C(CC1O)O)CC=C(C)C)O</chem>	312.32	1.48	5	3	

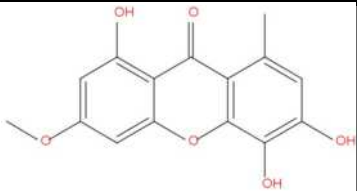
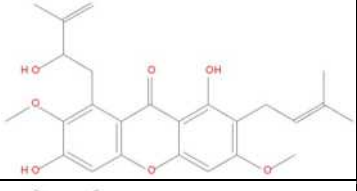
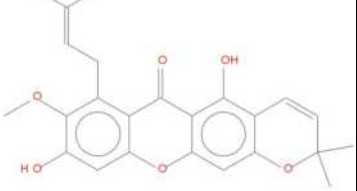
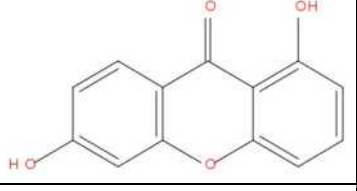
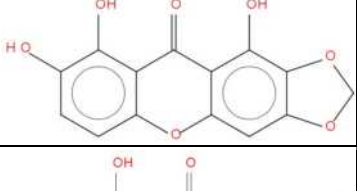
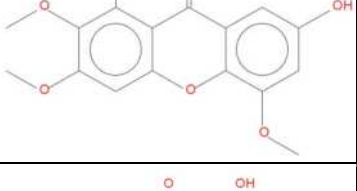
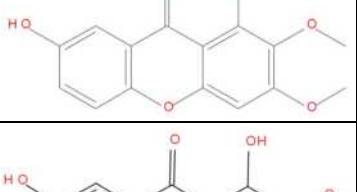
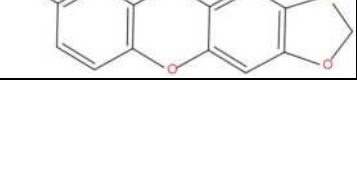
25	1,3,5-Trihydroxy-8-isoprenylxanthone	done	Prenylated	<chem>C1C(C2C(C(C1)C=C(C(C)C)C(=O)C1C(O2)CC(CC1O)O)O</chem>	312.32	1.48	5	3	
26	1,3,5-Trihydroxy-8-methoxyxanthone	101171221	Simple	<chem>COC1=C2C(=C(C(=C1)O)OC3=CC(=CC(=C3C2=O)O)O</chem>	274.23	0.02	6	3	
27	1,3,5-Trihydroxyxanthone	5281663	Simple	<chem>C1=CC2=C(C(=C1)O)OC3=CC(=CC(=C3C2=O)O)O</chem>	244.2	0.3	5	3	
28	1,3,6-Trihydroxy-2,7-dimethoxyxanthone	5320291	Simple	<chem>COC1=C(C=C2C(=C1)C(=O)C3=C(O2)C=C(C(=C3O)OC)O)O</chem>	304.25	-0.25	7	3	
29	1,3,6-Trihydroxy-4-isoprenyl-5-methoxyxanthone	done	Prenylated	<chem>C1C(C(C2C(C1)C(=O)C1C([O]2)C(C(CC1O)O)CC=C(C)C)OC)O</chem>	342.34	1.17	6	3	
30	1,3,6-Trihydroxy-4-isoprenylxanthone	done	Prenylated	<chem>C1C(CC2C(C1)C(=O)C1C([O]2)C(C(CC1O)O)CC=C(C)C)O</chem>	312.32	1.48	5	3	

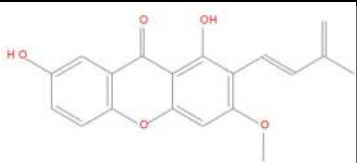
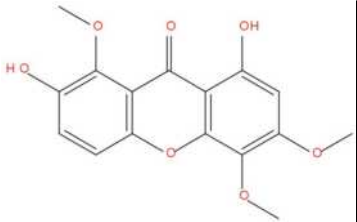
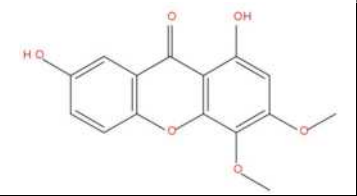
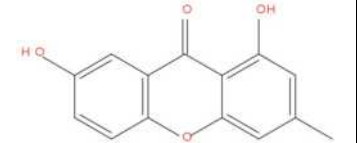
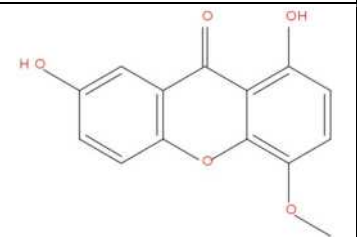
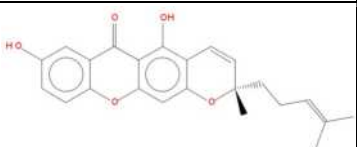
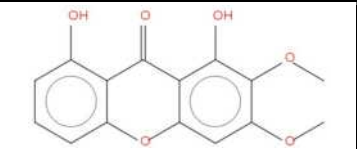
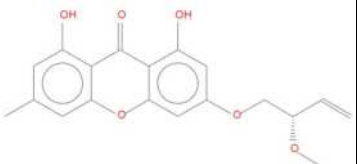
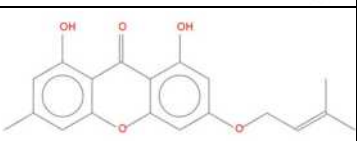
31	1,3,6-Trihydroxy-5-methoxyxanthone	5493675	Simple	<chem>COC1=C(C(=CC2=CC1OC3=CC(=C(C(=C3C2=O)O)O)O)O</chem>	274.23	0.02	6	3	
32	1,3,6-Trihydroxy-8-methoxyxanthone	done	Simple	<chem>COC1=CC(=CC2=CC1C(=O)C3=C(C=C(C(=C3O2)O)O)O)O</chem>	274.23	0.02	6	3	
33	1,3,6-Trihydroxy-8-methylxanthone	5281657	Simple	<chem>CC1=CC(=CC2=CC1C(=O)C3=C(C=C(C(=C3O2)O)O)O)O</chem>	258.23	0.57	5	3	
34	1,3,7-Trihydroxy-2-(3-hydroxy-3-methylbutyl)-xanthone	15378072	Prenylated	<chem>CC(C)(CCC1=C(C2=C(C=C1O)OC3=C(C2=O)C=C(C=C3O)O)O)O</chem>	330.33	0.74	6	4	
35	1,3,7-Trihydroxy-2,6-dimethoxyxanthone	done	Simple	<chem>C1(C(CC2C(C1)C(=O)C1C(O2)CC(C(C1O)OC)O)OC)O</chem>	304.25	-0.25	7	3	
36	1,3,7-Trihydroxy-2-isoprenylxanthone	done	Prenylated	<chem>C1(CCC2C(C1)C(=O)C1C(O2)CC(C(C1O)CC=C(C)C)O)O</chem>	312.32	1.48	5	3	
37	1,3,7-Trihydroxy-2-methoxyxanthone	12133315	Simple	<chem>COC1=C(C2=C(C(=C1O)OC3=C(C2=O)C=C(C(=C3O)O)O)O)O</chem>	274.23	0.02	6	3	
38	1,3,8-Trihydroxy-2-methoxyxanthone	14756212	Simple	<chem>COC1=C(C2=C(C(=C1O)OC3=CC(=C3C2=O)O)O)O</chem>	274.23	0.02	6	3	
39	1,3,8-Trihydroxy-4-methyl-2,7-diisoprenylxanthone	done	Prenylated	<chem>C1(CCC2C(C1O)C(=O)C1C([O]2)C(C(C(C1O)CC=C(C)C)O)C)CC=C(C)C</chem>	394.46	2.73	5	3	
40	1,3-Dihydroxy-2-(2-hydroxy-3-methylbut-3-enyl)-6,7-dimethoxy-8-(3-methylbut-2-enyl)-xanthone	done	Prenylated	<chem>C1(C(CC2C(C1C=C(C)C)C(=O)C1C(O2)CC(C(C1O)C[C@H](C(=C)C)O)O)OC)OC</chem>	440.49	1.6	7	3	

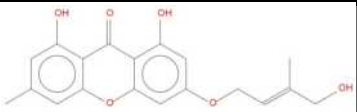
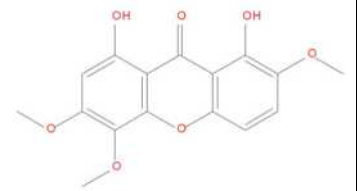
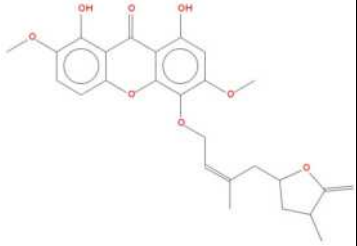
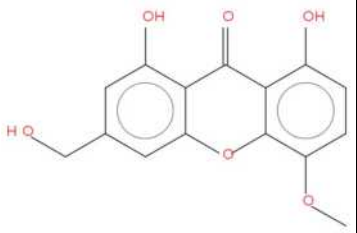
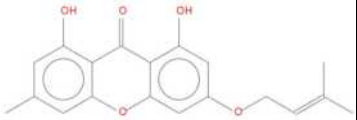
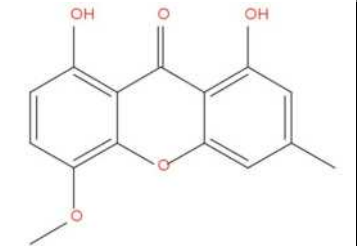
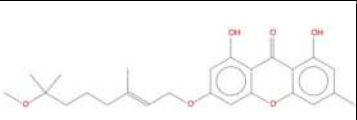
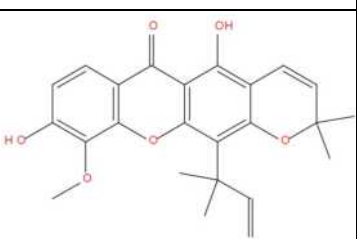
41	1,3-Dihydroxy-2,4,7-trimethoxyxanthone	10947079	Simple	<chem>COC1=CC2=C(C(=C1)OC3=C(C(=C(C(=C3C2=O)O)OC)O)OC</chem>	318.28	0	7	2	
42	1,3-dihydroxy-2,6-dimethoxyxanthone	done	Simple	<chem>C1C(CC2C(C1)C(=O)C1C(O2)CC(C(C1O)OC)O)OC</chem>	288.25	0.28	6	2	
43	1,3-Dihydroxy-2-methoxyxanthone	5316798	Simple	<chem>COC1=C(C2=C(C(=C1O)OC3=CC=CC=C3C2=O)O</chem>	258.23	0.57	5	2	
44	1,3-Dihydroxy-5-methoxyxanthone-4-sulfonate	done	Simple	<chem>C1CC(C2C(C1)C(=O)C1C(O2)C(C(=C1O)O)S(=O)(=O)O[K])OC</chem>	376.38	-0.09	8	2	
45	1,4,5-Trihydroxyxanthone	9916414	Simple	<chem>C1=CC2=C(C(=C1O)OC3=C(C(=C(C(=C3C2=O)O)O</chem>	244.2	0.3	5	3	
46	1,4,8-Trihydroxyxanthone	done	Simple	<chem>C1=CC=C2C(=C1O)C(C3=C(C2)C(=CC=C3O)O)=O</chem>	228.24	1.94	3	3	
47	1,4-Dihydroxy-7-methoxyxanthone	done	Simple	<chem>C1(CCC2C(C1)C1C(C2)C(CCC1O)O)OC</chem>	242.27	2.2	3	2	

48	1,5,8-Trihydroxy-3,4-dimethoxyxanthone	86183532	Simple	<chem>COC1=C(C2=C(C(=C1)O)C(=O)C3=C(C=CC(=C3O2)O)O)OC</chem>	304.25	-0.25	7	3	
49	1,5,8-Trihydroxy-3-methylxanthone	9992645	Simple	<chem>CC1=CC(=C2C(=C1)OC3=C(C=CC(=C3C2=O)O)O)O</chem>	258.23	0.57	5	3	
50	1,5-Dihydroxy-2,3-dimethoxyxanthone	11580116	Simple	<chem>COC1=C(C(=C2C(=C1)OC3=C(C2=O)C=CC(=C3O)O)OC</chem>	288.25	0.28	6	2	
51	1,5-Dihydroxy-2,7-dimethoxyxanthone	71414855	Simple	<chem>COC1=C(C2=C(C(=C1)OC3=C(C2=O)C=C(C(=C3O)O)C)O</chem>	306.27	-0.52	7	3	
52	1,5-Dihydroxy-2-isoprenyl-3-methoxyxanthone	129716102	Prenylated	<chem>CC(=C)C=CC1=C(C=C2C(=C1O)C(=O)C3=C(O2)C(=CC=C3)O)OC</chem>	324.33	1.64	5	2	
53	1,5-Dihydroxy-3,8-dimethoxyxanthone	10356746	Simple	<chem>COC1=C2C(=C(C(=C1)O)OC3=CC(=CC(=C3C2=O)O)OC</chem>	288.25	0.28	6	2	
54	1,5-Dihydroxy-3-methoxyxanthone	5281651	Simple	<chem>COC1=CC(=C2C(=C1)OC3=C(C2=O)C=CC(=C3O)O</chem>	258.23	0.57	5	2	

55	1,5-Dihydroxy-6'-methyl-6'-(4-methyl-3-pentenyl)-pyrano-(2'3':3:2)-xanthone	done	Prenylated	<chem>C1CC(C2C(C1)C(=O)C1C([O]2)CC2C(C1O)C=C[C@](O2)(C)CCCC=C(C)C)O</chem>	392.44	2.73	5	2	
56	1,5-Dihydroxyxanthone	5480299	Simple	<chem>C1=CC2=C(C(=C1)O)OC3=CC=CC(=C3C2=O)O</chem>	228.2	0.87	4	2	
57	1,6,8-Trihydroxy-2,4-dimethoxyxanthone	done	Simple	<chem>C1C(CC2C(C1O)C(=O)C1C([O]2)C(CC(C1O)OC)OC)O</chem>	304.25	-0.25	7	3	
58	1,6-Dihydroxy-2-(2-hydroxy-3-methylbut-3-enyl)-3,7-dimethoxy-8-(3-methylbut-2-enyl)-xanthone	101193827	Prenylated	<chem>CC(=CCC1=C(C(=CC2=C1C(=O)C3=C(C(=C(C=C3O2)OC)CC(C(=C)C)O)O)OC)C</chem>	440.49	1.6	7	3	
59	1,6-Dihydroxy-3,5,7-trimethoxyxanthone	5316837	Simple	<chem>COC1=CC(=C2C(=C1)OC3=C(C(=C(C=C3C2=O)OC)O)OC)O</chem>	318.28	0	7	2	
60	1,6-Dihydroxy-3,5-dimethoxyxanthone	5281630	Simple	<chem>COC1=CC(=C2C(=C1)OC3=C(C2=O)C=CC(=C3OC)O)O</chem>	288.25	0.28	6	2	
61	1,6-Dihydroxy-3,7-dimethoxy-2-(3-methylbut-2-enyl)-8-(2-oxo-3-methylbut-3-enyl)-xanthone	129847853	Prenylated	<chem>CC(=CCC1=C(C(=C2C(=C1O)C(=O)C3=C(O2)C=C(C(=C3CC(=O)C(=C)C)OC)O)OC)C</chem>	438.47	1.53	7	2	
62	1,6-Dihydroxy-3,7-dimethoxy-2-isoprenylxanthone	done	Prenylated	<chem>C1(C(CC2C(C1)C(=O)C1C([O]2)CC(C(C1O)CC=C(C)C)OC)O)OC</chem>	356.37	1.39	6	2	

63	1,6-Dihydroxy-3-methoxy-8-methylxanthone	5377910	Simple	<chem>CC1=CC(=C(C2=C1C(=O)C3=C(C(=C(C3O2)OC)O)O)O</chem>	306.7	1.34	5	2	
64	1,6-Dihydroxy-8-(2-hydroxy-3-methylbut-3-enyl)-3,7-dimethoxy-2-(3-methylbut-2-enyl)-xanthone	101193826	Prenylated	<chem>CC(=CCC1=C(C=C2C(=C1O)C(=O)C3=C(O2)C=C(C(=C3CC(C(=C)C)O)OC)O)OC)C</chem>	440.49	1.6	7	3	
65	1,6-Dihydroxy-8-isoprenyl-7-methoxy-6',6'-dimethylpyrano-(2',3':3,2)-xanthone	done	Prenylated	<chem>C1(C(CC2C(C1C=C(C(C)C)C(=O)C1C([O]2)CC2C(C1O)C=CC(O2)(C)C)O)OC</chem>	408.44	2.19	6	2	
66	1,6-Dihydroxyxanthone	5493674	Simple	<chem>C1=CC(=C2C(=C1)OC3=C(C2=O)C=CC(=C3)O)O</chem>	228.2	0.87	4	2	
67	1,7,8-Trimethoxy-2,3-methylenedioxyxanthone	done	Simple	<chem>C1(CCC2C(C1O)C(=O)C1C([O]2)C2C(C1O)OC(=O)O</chem>	288.21	-0.1	7	3	
68	1,7-Dihydroxy-2,3,5-trimethoxyxanthone	done	Simple	<chem>C1(CC(C2C(C1C(=O)C1C([O]2)CC(C(C1O)OC)OC)OC)O</chem>	318.28	0	7	2	
69	1,7-Dihydroxy-2,3-dimethoxyxanthone	10039726	Simple	<chem>COC1=C(C(=C2C(=C1)OC3=C(C2=O)C=C(C(=C3)O)O)OC</chem>	288.25	0.28	6	2	
70	1,7-Dihydroxy-2,3-methylenedioxyxanthone	5316803	Simple	<chem>C1OC2=C(O1)C(=C3C(=C2)OC4=C(C3=O)C=C(C(=C4)O)O</chem>	272.21	0.43	6	2	

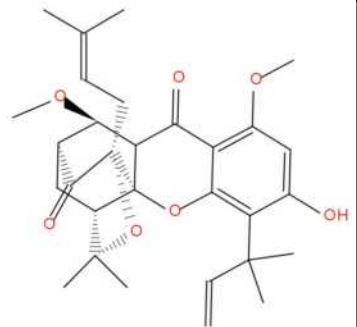
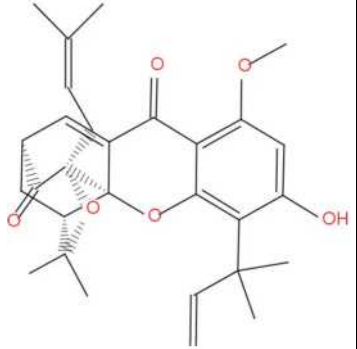
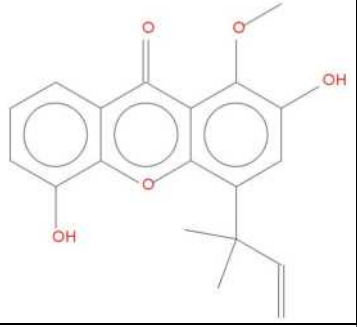
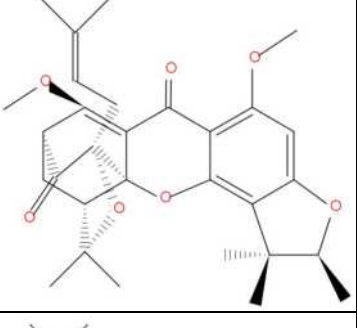
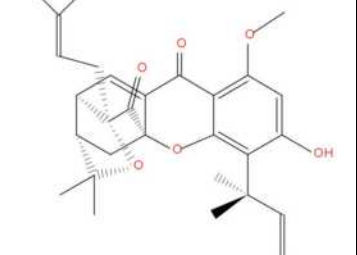
71	1,7-Dihydroxy-2-isoprenyl-3-methoxyxanthone	129716110	Prenylated	<chem>CC(=C)C=CC1=C(C=C2C(=C1O)C(=O)C3=C(O2)C=CC(=C3)O)OC</chem>	324.33	1.64	5	2	
72	1,7-Dihydroxy-3,4,8-trimethoxyxanthone	76317201	Simple	<chem>COC1=C(C2=C(C(=C1)O)C(=O)C3=C(O2)C=CC(=C3OC)O)OC</chem>	318.28	0	7	2	
73	1,7-Dihydroxy-3,4-dimethoxyxanthone	5490798	Simple	<chem>COC1=C(C2=C(C(=C1)O)C(=O)C3=C(O2)C=CC(=C3)O)OC</chem>	288.25	0.28	6	2	
74	1,7-Dihydroxy-3-methylxanthone	9991950	Simple	<chem>CC1=CC(=C2C(=C1)OC3=C(C2=O)C=C(C=C3)O)O</chem>	242.23	1.13	4	2	
75	1,7-Dihydroxy-4-methoxyxanthone	5465785	Simple	<chem>COC1=C2C(=C(C(=C1)O)C(=O)C3=C(O2)C=CC(=C3)O</chem> O	258.23	0.57	5	2	
76	1,7-Dihydroxy-6'-methyl-6-(4-methyl-3-pentenyl)-pyrano(2'3':3:2)-xanthone	done	Prenylated	<chem>C1(CCC2C(C1)C(=O)C1C([O]2)CC2C(C1O)C=C[C@](O2)(C)CCC=C(C)C)O</chem>	378.42	2.52	5	2	
77	1,8-Dihydroxy-2,3-dimethoxyxanthone	done	Simple	<chem>C1CCC2C(C1O)C(=O)C1C([O]2)CC(C(C1O)OC)OC</chem>	288.25	0.28	6	2	
78	1,8-Dihydroxy-3-(2-methoxy-3-methylbut-3-enyloxy)-6-methylxanthone	done	Prenylated	<chem>C1C(CC2C(C1O)C(=O)C1C([O]2)C(C(C1O)OC)[C@H](C=C)OC)C</chem>	342.34	0.9	6	2	
79	1,8-Dihydroxy-3-(3-hydroxymethyl-4-hydroxybut-2-enyloxy)-6-methylxanthone	done	Prenylated	<chem>C1C(CC2C(C1O)C(=O)C1C([O]2)C(C(C1O)OCC=C(C)C)C</chem>	326.34	1.71	5	2	

80	1,8-Dihydroxy-3-(E-3-hydroxymethylbut-2-enyloxy)-6-methylxanthone	done	Prenylated	<chem>C1C(CC2C(C1O)C(=O)C1C([O]2)C(C(CC1O)OC/C=C(\C)/CO)C</chem>	342.34	0.9	6	3	
81	1,8-Dihydroxy-3,4,7-trimethoxyxanthone	5316838	Simple	<chem>COC1=C(C2=C(C(=C1)OC3=C(C(=O)C(=CC(=C3OC)OC)O)O</chem>	318.28	0	7	2	
82	1,8-Dihydroxy-3,7-dimethoxy-4-O-[3'-methyl-4'-(3"-methyl-2,"H, 5"H-2"-oxofuran-5-yl)-2-butenyl]-xanthone	done	Prenylated	<chem>C1(CCC2C(C1O)C(=O)C1C([O]2)C(C(CC1O)OC)OC/C=C(/C)C[C@@H]1C[C@@H](C(=C)O1)C)OC</chem>	468.5	1.28	8	2	
83	1,8-Dihydroxy-3-hydroxymethyl-5-methoxyxanthone	done	Simple	<chem>C1CC(C2C(C1O)C(=O)C1C([O]2)C(C(CC1O)CO)OC</chem>	288.25	0.01	6	3	
84	1,8-Dihydroxy-3-isoprenyloxy-6-methylxanthone	done	Prenylated	<chem>C1C(CC2C(C1O)C(=O)C1C([O]2)C(C(CC1O)OCC=C(\C)C)C</chem>	326.34	1.71	5	2	
85	1,8-Dihydroxy-5-methoxy-3-methylxanthone	54314317	Simple	<chem>CC1=CC(=C2C(=C1)OC3=C(C(=CC(=C3C2=O)O)OC)O</chem>	272.25	0.82	5	2	
86	1,8-Dihydroxy-6-methyl-3-(3,7-dimethyl-7-methoxyoct-2-enyloxy)-xanthone	done	Prenylated	<chem>C1C(CC2C(C1O)C(=O)C1C([O]2)C(C(CC1O)OC/C=C(\C)/CCCC(C)(C)OC)C</chem>	426.5	2.2	6	2	
87	10-O-Methylmacluraxanthone	71458306	Prenylated	<chem>CC1(C=CC2=C(C3=C(C(=C2O1)C(C)(C)C=C)OC4=C(C3=O)C=CC(=C4OC)O)O)C</chem>	408.44	2.19	6	2	

88	12b-Hydroxy-des-D-garcigerrin A	done	Prenylated	<chem>C12C(OC3C(C1=O)C(C(CC3O)C(C=C)(C)C)O)C(CC2)O</chem>	312.32	1.48	5	3	
89	1-Carboxy-2-hydroxy-6-hydroxymethyl-8-methoxyxanthone	11278507	Simple	<chem>COC1=CC(=CC2=C1C(=O)C3=C(C(=O)O)C=CC3OC2)C(=O)O</chem>	316.26	-0.07	7	3	
90	1-Carboxy-2-hydroxy-8-methoxy-6-methylxanthone	done	Simple	<chem>C1C(CC2C(C1OC)C(=O)C1C([O]2)CCC(C1C(=O)O)O)C</chem>	300.26	0.73	6	2	
91	1-Hydroxy-2-(2-hydroxy-3-methylbut-3-enyl)-3,6,7-trimethoxy-8-(3-methylbut-2-enyl)-xanthone	101193828	Prenylated	<chem>CC(=CCC1=C2C(=CC(=C1OC)OC)OC3=CC(=C(C(=C3C2=O)O)CC(C(=C)C)O)OC)C</chem>	454.51	1.8	7	2	
92	1-Hydroxy-2,3,4,5-tetramethoxyxanthone	5318357	Simple	<chem>COC1=CC=CC2=C1OC3=C(C(=C(C(=C3C2=O)O)O)C)OC)OC</chem>	332.3	0.24	7	1	
93	1-Hydroxy-2,3,4,7-tetramethoxyxanthone	5318358	Simple	<chem>COC1=CC2=C(C(=C1)OC3=C(C(=C(C(=C3C2=O)O)O)OC)OC)OC</chem>	332.3	0.24	7	1	
94	1-Hydroxy-2,3,5-trimethoxyxanthone	5318372	Simple	<chem>COC1=CC=CC2=C1OC3=CC(=C(C(=C3C2=O)O)OC)OC</chem>	302.28	0.53	6	1	

95	1-Hydroxy-2-methoxyxanthone	5464636	Simple	<chem>COC1=C(C2=C(C(=C1)OC3=CC=C(C=C3C2=O)O</chem>	242.23	1.13	4	1	
96	1-Hydroxy-3,5,6,7-tetramethoxyxanthone	15910545	Simple	<chem>C1=CC2=C(C(=C1OC)OC3=C(C(=C(C(=C3C2=O)O)OC)OC</chem>	332.3	0.24	7	1	
97	1-Hydroxy-3,5,6-trimethoxyxanthone	5378599	Simple	<chem>COC1=C(C2=C(C(=C1)C(=O)C3=C(C=C(C(=C3O2)OC)O)OC</chem>	302.28	0.53	6	1	
98	1-Hydroxy-3,5-dimethoxyxanthone	done	Simple	<chem>C1=C(C(=C2C(=C1)C(=O)C3=C(O2)C=C(C(=C3O)OC)OC</chem>	272.25	0.82	5	1	
99	1-Hydroxy-3,6,7-trimethoxyxanthone	5318373	Simple	<chem>COC1=CC(=C2C(=C1)OC3=CC(=C(C(=C3C2=O)OC)OC)O</chem>	302.28	0.53	6	1	
100	1-Hydroxy-3,7-dimethoxyxanthone	5488808	Simple	<chem>COC1=CC2=C(C(=C1)OC3=CC(=C(C(=C3C2=O)O)O)C</chem>	272.25	0.82	5	1	
101	1-Hydroxy-5-methoxy-2,3-methylenedioxyxanthone	done	Simple	<chem>C1CC(C2C(C1)C(=O)C1C([O]2)CC2C(C1O)OCO2)O</chem>	286.24	0.68	6	1	
102	1-Hydroxy-7-hydroxymethyl-6-methoxyxanthone	done	Simple	<chem>C1(C(CC2C(C1)C(=O)C1C([O]2)CC(C1O)OC)CO</chem>	272.25	0.56	5	2	
103	1-Hydroxy-8-(2-hydroxy-3-methylbut-3-enyl)-3,6,7-trimethoxy-2-(3-methylbut-2-enyl)-xanthone	20978310	Prenylated	<chem>CC(=CCC1=C(C(=C2C(=C1O)C(=O)C3=C(C(=C(C(=C3O2)OC)OC)CC(C(=C)C)O)OC)C</chem>	454.51	1.8	7	2	

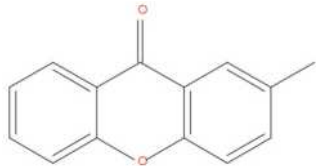
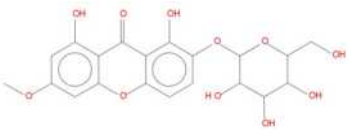
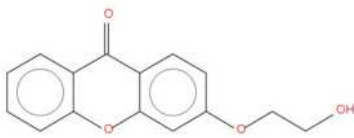
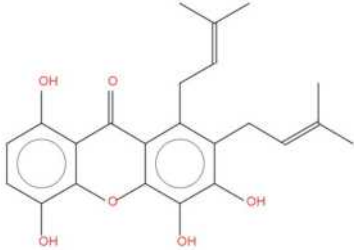
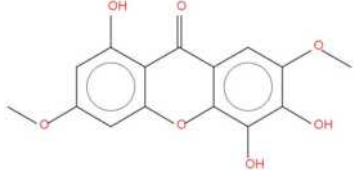
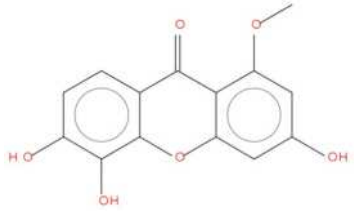
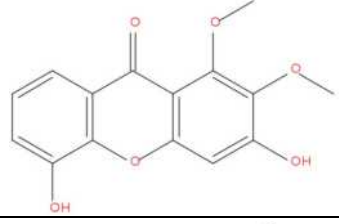
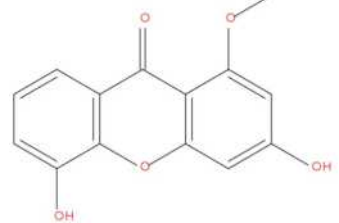
104	1-Hydroxy-8-methoxycarbonyl-3-methyl-xanthone	11098071	Simple	<chem>CC1=CC(=C2C(=C1)OC3=CC=CC(=C3C2=O)C(=O)OC)O</chem>	284.26	1.54	5	1	
105	1-Hydroxyxanthone	5376036	Simple	<chem>C1=CC=C2C(=C1)C(=O)C3=C(C=C(C3O2)O)O</chem>	212.2	1.45	3	1	
106	1-Isomangostin	5281641	Prenylated	<chem>CC(=CCC1=C(C(=CC2=C1C(=O)C3=C(O2)C=C(C4=C3OC(CC4)(C)C)O)OC)C</chem>	410.46	2.26	6	2	
107	1-Methoxy-2,3,7,8-dimethylenedioxyxanthone	637216	Simple	<chem>COC1=C2C(=CC3=C1OC3=CC(=O)OC4=C(C2=O)C5=C(C(=C4)OC)OC5</chem>	314.25	0.81	7	0	
108	1-Methylxanthone	470394	Simple	<chem>CC1=C2C(=CC=C1)OC3=CC=CC=C3C2=O</chem>	210.23	2.32	2	0	
109	1-O-beta-D-glucopyranosyl-3,5-Dihydroxy-8-methoxyxanthone	done	Glycosylated	<chem>C1CC(C2C(C1OC(=O)C1C([O]2)CC(CC1O[C@@H]1O[C@H]([C@H]([C@@H]([C@H]1O)O)O)CO)O)O</chem>	436.37	-2.02	11	6	

110	1-O-Methyl-8-methoxy-8,8a-dihydrobractatin	101027048	Prenylated	<chem>O=C1C2=C(C=C(C(=C2O[C@]34C1[C@@H]([C@@H]5C[C@H]3C(O[C@@]4(CC=C(C(C)C5=O)(C)C)OC(C)(C)C=C)O)OC</chem>	510.62	2.09	7	1	
111	1-O-Methylbractatin	44583733	Prenylated	<chem>[C@@H]12[CH][C@H]3C=C4[C@@]1(OC=5C(C4=O)=C(C=C(C5C(C)(C)C=C)O)OC)[C@](C3=O)(OC2(C)C)CC=C(C)C</chem>	478.58	2.62	6	1	
112	1-O-Methylglobuxanthone	done	Prenylated	<chem>C12C(C(=O)C3C(O1)C(CCC3)O)C(C(CC2C(C)(C)C=C)O)OC</chem>	326.34	1.71	5	2	
113	1-O-Methylisobractatin	done	Prenylated	<chem>O1C2=CC(=C3C(C4=C([C@@H]5C[C@@H]6[C@@]4(OC3=C2C([C@@H]1C)(C)C)[C@](CC=C(C)C)(C5=O)OC6(C)C)OC)=O)OC</chem>	478.58	2.69	6	0	
114	1-O-Methylneobractatin	21603457	Prenylated	<chem>O=C1C2=C(C=C(C(=C2O[C@]34C1=C[C@@H]5[C@H](C3)C(O[C@]5(CC=C(C)C)C4=O)(C)C)C(C=C)(C)C)O)OC</chem>	478.58	2.62	6	1	

115	1-O-primeverosyl-3,8-dihydroxy-5-methoxyxanthone	11968853	Glycosylated	<chem>COC1=C2C(=C(C(=C1)O)C(=O)C3=C(C(O2)C=C(C=C3OC4C(C(C(C(O4)COC5C(C(C(CO5)O)O)O)O)O)O</chem>	568.48	-3.53	15	8	
116	2-(2'-O-Benzoyl)-C-β-D-glucopyranosyl-1,3,6,7-tetrahydroxyxanthone	done	Glycosylated	<chem>C1(C(CC2C(C1)C(=O)C1C(O2)CC(C(C1O)[C@@H]1[C@H]([C@@H]([C@H]([C@@H](O1)CO)O)OC(=O)/C=C/C1CCCC1)O)O)O</chem>	552.48	-1.05	12	7	
117	2-(2'-O-trans-caffeoyl)-C-β-D-glucopyranosyl-1,3,6,7-tetrahydroxyxanthone	done	Glycosylated	<chem>C1(C(CC2C(C1)C(=O)C1C([O]2)CC(C(C1O)[C@@H]1[C@H]([C@@H]([C@H]([C@@H](O1)CO)O)OC(=O)/C=C/C1CCCC1)O)O)O</chem>	584.48	-2	14	9	
118	2-(2'-O-trans-cinnamoyl)-C-β-D-glucopyranosyl-1,3,6,7-tetrahydroxyxanthone	done	Glycosylated	<chem>C1(C(CC2C(C1)C(=O)C1C(O2)CC(C(C1O)[C@@H]1[C@H]([C@@H]([C@H]([C@@H](O1)CO)O)OC(=O)/C=C/C1CCCC1)O)O)O</chem>	552.48	-1.05	12	7	
119	2-(2'-O-trans-coumaroyl)-C-β-D-glucopyranosyl-1,3,6,7-tetrahydroxyxanthone	done	Glycosylated	<chem>C1(C(CC2C(C1)C(=O)C1C([O]2)CC(C(C1O)[C@@H]1[C@H]([C@@H]([C@H]([C@@H](O1)CO)O)OC(=O)/C=C/C1CCC1)O)O)O</chem>	568.48	-1.53	13	8	
120	2,3,4,6,8-Pentahydroxy-1-methylxanthone	11000760	Simple	<chem>CC1=C2C(=C(C(=C1O)O)O)OC3=C(C(=CC(=C3C2=O)O)O</chem>	290.23	-0.51	7	5	

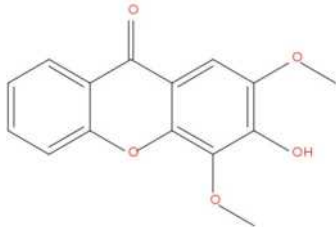
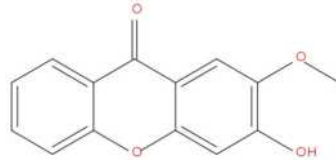
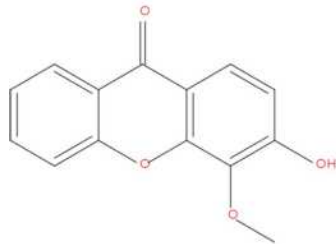
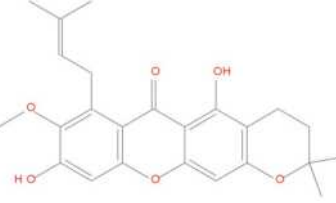
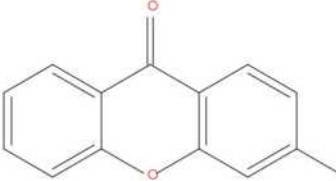
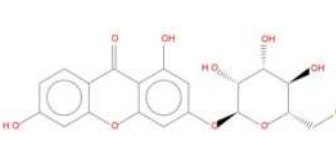
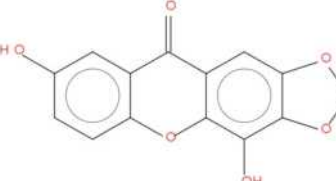
121	2,3,6,8-Tetrahydroxy-1-isoprenylxanthone	done	Prenylated	<chem>C1C(CC2C(C1O)C(=O)C1C([O]2)C(C(C1CC=C(C)C)O)O)O</chem>	328.32	0.93	6	4	
122	2,3-Dihydroxy-1,6,7-trimethoxyxanthone	91508983	Simple	<chem>COC1=C(C=C2C(=C1)C(=O)C3=C(O2)C=C(C(=C3O)C)O)OC</chem>	318.28	0	7	2	
123	2,3-Methylenedioxyxanthone	14189052	Simple	<chem>C1OC2=C(O1)C=C3C(=C2)C(=O)C4=CC=CC=C4O3</chem>	240.21	1.53	4	0	
124	2,4,8-Trihydroxy-1-isoprenylxanthone	done	Prenylated	<chem>C1CCC2C(C1O)C(=O)C1C([O]2)C(CC(C1CC=C(C)C)O)O</chem>	312.32	1.48	5	3	
125	2,4-Dihydroxy-3,7-dimethoxyxanthone	done	Simple	<chem>C1(=CC=C2C(=C1)C(=O)C3=C(O2)C(=C(C(=C3O)OC)O)OC</chem>	288.25	0.28	6	2	
126	2,6,8-Trihydroxy-3-methoxy-1-isoprenylxanthone	done	Prenylated	<chem>C1C(CC2C(C1O)C(=O)C1C([O]2)C(C(C1CC=C(C)C)O)OC)O</chem>	342.34	1.17	6	3	
127	2,7-Dihydroxy-1-methoxyxanthone	done	Simple	<chem>C1(CCC2C(C1)C(=O)C1C([O]2)CC(C1OC)O)O</chem>	258.23	0.57	5	2	
128	2,8-Dihydroxy-1-methoxyxanthone	5464640	Simple	<chem>COC1=C(C=C2C(=C1)C(=O)C3=C(C=CC=C3O2)O)O</chem>	258.23	0.57	5	2	

129	2-Carbomethoxy-6-methoxyxanthone	637117	Simple	<chem>COC1=CC2=C(C=C1)C(=O)C3=C(O2)C=CC(=C3)C(=O)OC</chem>	284.26	1.54	5	0	
130	2-Deprenylrheedia-xanthone B	10336602	Prenylated	<chem>CC1C(C2=C(O1)C=C(C3=C2OC4=C(C3=O)C=CC(=C4O)O)O)(C)C</chem>	328.32	1.01	6	3	
131	2-Hydroxy-1,6-dimethoxy-8-O-[beta-D-xylopyranosyl-(1 4)-beta-Dxylopyranosyl]-xanthone	done	Glycosylated	<chem>C1C(CC2C(C1O[C@@H]1OC[C@H]([C@@H]([C@H]1O)O)O[C@H]1OC[C@@H]([C@H]([C@H]1O)O)O)C(=O)C1C([O]2)CCC(C1OC)O)OC</chem>	552.48	-2.79	14	6	
132	2-Hydroxy-1,7,8-trimethoxyxanthone	done	Simple	<chem>C1(CCC2C(C1OC)C(=O)C1C([O]2)CCC(C1OC)O)OC</chem>	302.28	0.53	6	1	
133	2-Hydroxy-1,7-dimethoxyxanthone	12133312	Simple	<chem>COC1=CC2=C(C=C1)OC3=C(C2=O)C(=C(C=C3)O)OC</chem>	272.25	0.82	5	1	
134	2-Hydroxy-1-methoxyxanthone	10399460	Simple	<chem>COC1=C(C=CC2=C1C(=O)C3=CC=CC=C3O2)O</chem>	260.24	0.3	5	2	
135	2-Hydroxy-3,4-dimethoxyxanthone	493302	Simple	<chem>COC1=C(C=C2C(=C1OC)OC3=CC=CC=C3O2)O</chem>	272.25	0.82	5	1	
136	2-Hydroxyxanthone	74708	Simple	<chem>C1=CC=C2C(=C1)C(=O)C3=C(O2)C=CC(=C3)O</chem>	212.2	1.45	3	1	

137	2-Methylxanthone	223473	Simple	<chem>CC1=CC2=C(C=C1)OC3=CC=CC=C3C2=O</chem>	210.23	2.32	2	0	
138	2-O-Glucopyranosyl-1,8-dihydroxy-6-methoxyxanthone	done	Glycosylated	<chem>C1C(CC2C(C1O)C(=O)C1C([O]2)C(C(C1O)O[C@H]1O[C@@H]([C@H]([C@@H]([C@H]1O)O)O)CO)OC</chem>	436.37	-2.02	11	6	
139	3-(2-Hydroxyethoxy)-xanthone	done	Simple	<chem>C1CCC2C(C1)C(=O)C1C([O]2)CC(C1)OCCO</chem>	256.25	1.12	4	1	
140	3,4,5,8-Tetrahydroxy-1,2-diisoprenylxanthone	done	Prenylated	<chem>C1CC(C2C(C1O)C(=O)C1C([O]2)C(C(C1CC=C(C)C)CC=C(C)C)O)O</chem>	396.43	1.98	6	4	
141	3,4,8-Trihydroxy-2,6-dimethoxyxanthone	done	Simple	<chem>C1C(CC2C(C1O)C(=O)C1C([O]2)C(C(C1OC)O)O)OC</chem>	304.25	-0.25	7	3	
142	3,5,6-Trihydroxy-1-methoxyxanthone	done	Simple	<chem>C1C(C(C2C(C1)C(=O)C1C([O]2)CC(C1OC)O)O)O</chem>	274.23	0.02	6	3	
143	3,5-Dihydroxy-1,2-dimethoxyxanthone		Simple	<chem>COC1=C(C2=C(C(=C1O)OC3=C(C2=O)C=CC=C3O)O)C</chem>	288.25	0.28	6	2	
144	3,5-Dihydroxy-1-methoxyxanthone	5479771	Simple	<chem>COC1=CC(=CC2=C1C(=O)C3=C(C(=O2)C(=CC=C3)O)O)O</chem>	258.23	0.57	5	2	

145	3,5-Dihydroxy-4-methoxyxanthone	done	Simple	<chem>C1CC(C2C(C1)C(=O)C1C([O]2)C(C(C1)O)OC)O</chem>	258.23	0.57	5	2	
146	3,6,8-Trihydroxy-1-isoprenyl-2-methoxyxanthone	done	Prenylated	<chem>C1C(CC2C(C1O)C(=O)C1C([O]2)C(C(C1CC=C(C)C)OC)O)O</chem>	342.34	1.17	6	3	
147	3,6-Dihydroxy-1,5,7-trimethoxyxanthone	91205255	Simple	<chem>COC1=CC(=CC2=C1C(=O)C3=CC(=C(C(=C3O2)OC)O)OC)O</chem>	318.28	0	7	2	
148	3,6-Dihydroxy-1,5-dimethoxyxanthone	done	Simple	<chem>C1C(C(C2C(C1)C(=O)C1C([O]2)CC(C(C1OC)O)OC)O)O</chem>	288.25	0.28	6	2	
149	3,8-Dihydroxy-1,2,4-trimethoxyxanthone	5491745	Simple	<chem>COC1=C(C(=C(C2=C1C(=O)C3=C(C=CC(=C3O2)O)O)OC)O)OC</chem>	318.28	0	7	2	
150	3,8-Dihydroxy-1,2-dimethoxyxanthone	done	Simple	<chem>C1CCC2C(C1O)C(=O)C1C([O]2)CC(C(C1OC)OC)O</chem>	288.25	0.28	6	2	

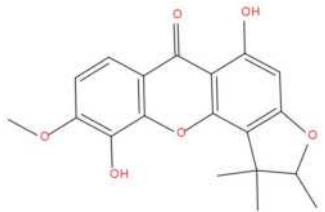
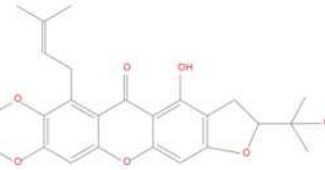
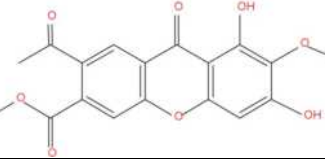
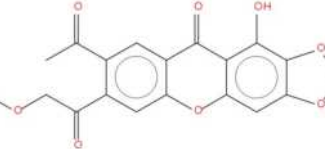
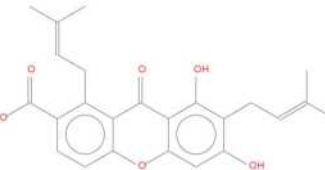
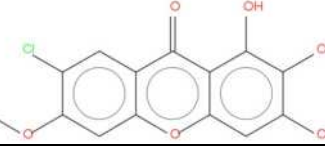
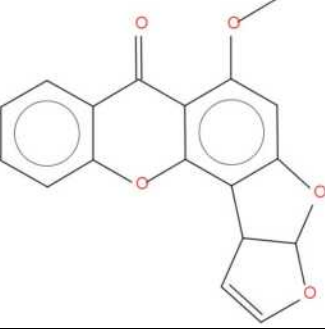
151	3,8-Dihydroxy-2,4-dimethoxyxanthone	102412718	Simple	<chem>COC1=C(C(=C2C(=C1)C(=O)C3=C(C=CC=C3O2)O)OC)O</chem>	288.25	0.28	6	2	
152	3,8-Dihydroxy-2-methoxyxanthone	done	Simple	<chem>C1CCC2C(C1O)C(=O)C1C([O]2)CC(C(C1)OC)O</chem>	258.23	0.57	5	2	
153	3,8-Dihydroxy-4-(1-hydroxymethyl-2,3-dihydroxypropyl)-1-methoxyxanthone		Miscellaneous	<chem>C1CCC2C(C1O)C(=O)C1C([O]2)C(C(CC1OC)O)[C@H](CO)[C@@H](CO)O</chem>	362.33	-0.85	8	5	
154	3-C-β-D-Glucopyranosyl-1-hydroxy-7-methoxyxanthone	done	Glycosylated	<chem>C1(=CC=C2C(=C1)C(=O)C3=C(O2)C=C(C=C3O)[C@H]4O[C@@H](CO)[C@@H](C[C@H]4O)O)OC</chem>	404.37	-1.43	9	5	
155	3-Geranyloxy-1,8-dihydroxy-6-methylxanthone	done	Prenylated	<chem>C1C(CC2C(C1O)C(=O)C1C(O2)CC(CC1O)C)OC/C=C/C(CCC=C(C)C)\C</chem>	394.46	2.73	5	2	
156	3-Hydroxy-1,4-dimethoxyxanthone	done	Simple	<chem>C1C(C(C2C(C1O)C(=O)C1C([O]2)CCCC1)OC)O</chem>	272.25	0.82	5	1	
157	3-Hydroxy-1,5,6-trimethoxyxanthone	done	Simple	<chem>C1C(CC2C(C1OC)C(=O)C1C([O]2)C(C(CC1)OC)OC)O</chem>	302.28	0.53	6	1	

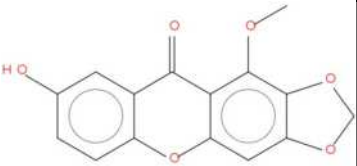
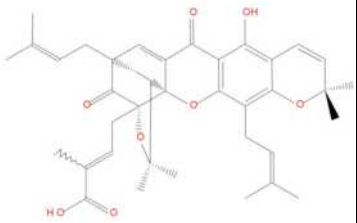
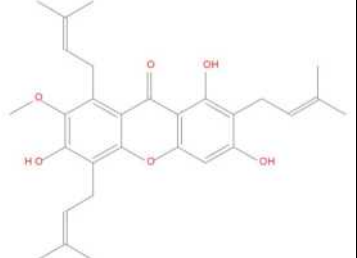
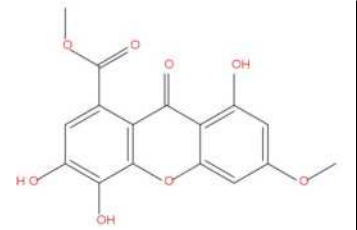
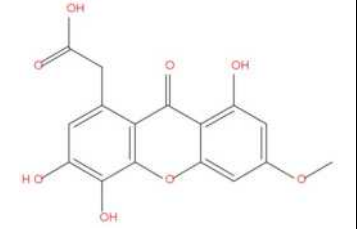
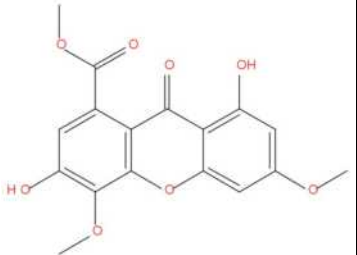
158	3-Hydroxy-2,4-dimethoxyxanthone	12214333	Simple	<chem>COC1=C(C(=C2C(=C1)C(=O)C3=CC=CC=C3O2)OC)O</chem>	272.25	0.82	5	1	
159	3-Hydroxy-2-methoxyxanthone	5386264	Simple	<chem>COC1=C(C(=C2C(=C1)C(=O)C3=CC=CC=C3O2)O)O</chem>	242.23	1.13	4	1	
160	3-Hydroxy-4-methoxyxanthone	5464639	Simple	<chem>COC1=C(C(=CC2=C1OC3=CC=CC=C3C2=O)O)O</chem>	242.23	1.13	4	1	
161	3-Isomangostin	13873655	Prenylated	<chem>CC(=CCC1=C(C(=CC2=C1C(=O)C3=C(C4=C(C=C3O2)OC(CC4)(C)C)O)OC)C)O</chem>	410.46	2.26	6	2	
162	3-Methylxanthone	470395	Simple	<chem>CC1=CC2=C(C(=C1)C(=O)C3=CC=CC=C3O2)C</chem>	210.23	2.32	2	0	
163	3-O-β-D-glucopyranosyl-1,6-dihydroxyxanthone	done	Glycosylated	<chem>C1C(CC2C(C1O)C(=O)C1C([O]2)C(C(CC1)O)O[C@@H]1O[C@H]([C@@H]([C@H]([C@H]1O)O)O)CO</chem>	406.34	-1.76	10	6	
164	4,7-Dihydroxy-2,3-methylenedioxyxanthone	done	Simple	<chem>C12C(C(C3C(C1)C(=O)C1C([O]3)C(C(C1)O)O)OCO2)O</chem>	272.21	0.43	6	2	

165	4,8-Dihydroxy-1-methoxyxanthone	done	Simple	<chem>C1CC(C2C(C1OC)C(=O)C1C([O]2)CCCC1O)O</chem>	258.23	0.57	5	2	
166	4-C-[beta-D-apiofuranosyl-(1-6)-beta-D-glucopyranosyl]-1,3,6-trihydroxy-7-methoxy-xanthone	done	Glycosylated	<chem>C1C(CC2C(C1O)C(=O)C1C([O]2)C(C(C1)OC)O)O[C@@H]1O[C@@H]([C@@H]([C@@H]([C@@H]1O)O)O)CO[C@@H]1OC[C@@]([C@@H]1O)(CO)O</chem>	568.48	-3.53	15	8	
167	4-C-beta-glucopyranosyl-1,3,6-trihydroxy-7-methoxyxanthone	done	Glycosylated	<chem>C1C(CC2C(C1O)C(=O)C1C([O]2)C(C(C1)OC)O)O[C@@H]1O[C@@H]([C@@H]([C@@H]([C@@H]1O)O)O)CO</chem>	436.37	-2.02	11	6	
168	4-Hydroxy-1-methoxyxanthone	done	Simple	<chem>C1CC(C2C(C1OC)C(=O)C1C([O]2)CCCC1O)O</chem>	242.23	1.13	4	1	
169	4-Hydroxy-2,3-dimethoxyxanthone	378690	Simple	<chem>COC1=C(C(=C2C(=C1)C(=O)C3=C(C=CC=C3O2)O)O)C</chem>	272.25	0.82	5	1	
170	4-Hydroxybrasili-xanthone B	done	Prenylated	<chem>C12C(C(C3C(C1O)C(=O)C1C([O]3)CC(C3C1C=CC(O3)(C)C)O)O)C(C=C2)(C)C</chem>	408.4	1.45	7	3	

171	4-Hydroxyxanthone	611428	Simple	<chem>C1=CC=C2C(=C1)C(=O)C3=C(O2)C(=CC=C3)O</chem>	212.2	1.45	3	1	
172	4-Methylxanthone	219665	Simple	<chem>CC1=C2C(=CC=C1)C(=O)C3=CC=CC=C3O2</chem>	210.23	2.32	2	0	
173	5-Hydroxy-1,3-dimethoxyxanthone	378687	Simple	<chem>COC1=CC2=C(C(=C1)OC)C(=O)C3=C(O2)C(=CC=C3)O</chem>	272.25	0.82	5	1	
174	5-Hydroxy-1-methoxyxanthone	479656	Simple	<chem>COC1=CC=CC2=C1C(=O)C3=C(O2)C(=CC=C3)O</chem>	242.23	1.13	4	1	
175	5-O-beta-D-glucopyranosyl-1,3,8-trihydroxyxanthone	done	Glycosylated	<chem>C1C(CC2C(C1O)C(=O)C1C([O]2)C(CCC1O)O[C@H]1O[C@H]([C@H]([C@H]([C@@H]1O)O)O)CO)O</chem>	422.34	-2.25	11	7	
176	5-O-beta-D-Glucopyranosyl-1,8-dihydroxy-3-methoxyxanthone	done	Glycosylated	<chem>C1C(CC2C(C1O)C(=O)C1C(O2)C(CCC1O)O[C@H]1O[C@H]([C@H]([C@H]([C@@H]1O)O)O)CO)OC</chem>	436.37	-2.02	11	6	
177	5-O-Demethylpaxanthone	15958474	Prenylated	<chem>CC(=C)C1CC(C(C1)(C)C)C2=C(C3=C(C=C2O)OC4=C(C3=O)C=CC(=C4O)O)O</chem>	396.43	2.05	6	4	

178	5-O-β-D-Glucopyranosyl-1,3-dihydroxy-xanthone-4-sulfonate	done	Glycosylated	<chem>C1C(CC2C(C1O)C(=O)C1C([O]2)C(CCC1O)O[C@H]1O[C@H]([C@H]([C@H]([C@H]1O)O)O)CO)OC</chem>	436.37	-2.02	11	6	
179	6-Deoxy-Gamma-mangostin	13873657	Prenylated	<chem>CC(=CCC1=C(C=CC2=C1C(=O)C3=C(O2)C=C(C(=C3O)CC=C(C(C)O)O)C</chem>	380.43	2.52	5	3	
180	6-Deoxyisojacareubin	5464641	Prenylated	<chem>CC1(C=CC2=C(O1)C=C(C3=C2OC4=C(C3=O)C=CC=C4O)O)C</chem>	310.3	1.48	5	2	
181	6-Deoxyjacareubin	5281629	Prenylated	<chem>CC1(C=CC2=C(O1)C=C3C(=C2O)C(=O)C4=C(O3)C(=CC=C4)O)C</chem>	310.3	1.48	5	2	
182	6-Hydroxy-1,2,5-trimethoxyxanthone	101717280	Simple	<chem>COC1=C(C2=C(C(=C1)OC3=C(C2=O)C=CC(=C3OC)O)OC</chem>	302.28	0.53	6	1	
183	6-Hydroxy-1,3,5,7-tetramethoxyxanthone	102460794	Simple	<chem>COC1=CC2=C(C(=C1)OC)C(=O)C3=CC(=C(C(=C3O2)OC)O)OC</chem>	332.3	0.24	7	1	
184	6-Hydroxy-3,5-dimethoxy-1-primeverosylxanthone	done	Glycosylated	<chem>C1C(CC2C(C1O[C@@H]1O[C@@H]([C@H]([C@H]([C@H]1O)O)O)COC[C@H]1O[C@H]([C@H]([C@H]([C@H]1O)O)CO)C(=O)C1C([O]2)C(C(C1)O)OC)OC</chem>	582.51	-3.32	15	7	

185	6-O-Methyl-2-deprenylrheediaxanthone B	11439282	Prenylated	<chem>CC1C(C2=C(O1)C=C(C3=C2OC4=C(C(C3=O)C=CC(=C4O)OC)O)(C)C</chem>	342.34	1.24	6	2	
186	6-O-Methylmangostanin	102187620	Prenylated	<chem>CC(=CCC1=C2C(=CC(=C1OC)OC)OC3=CC4=C(C(=C3C2=O)O)CC(O4)C(C)(C)O)C</chem>	422.47	2.4	6	1	
187	7-Acetyl-1,3-dihydroxy-2-methoxy-6-methoxycarbonylxanthone	done	Simple	<chem>O=C(C(=1C(=CC=2OC=3C=C(C(=C(C3C(C2C1)=O)O)OC)O)C(=O)OC)C</chem>	328.32	1.21	6	1	
188	7-Acetyl-1-hydroxy-6-methoxycarbonyl-2,3-methylenedioxyxanthone	done	Simple	<chem>C1(C(CC2C(C1)C(=O)C1C([O]2)CC2C(C1O)OCO2)C(=O)COC)C(=O)C</chem>	370.31	-0.35	8	1	
189	7-Carboxy-1,3-dihydroxy-2,8-diisoprenylxanthone	done	Prenylated	<chem>C1(CCC2C(C1CC=C(C)C)C(=O)C1C([O]2)CC(C(C1O)CC=C(C)C)OC(=O)O</chem>	408.44	2.66	6	3	
190	7-Chloro-1,2,3-trihydroxy-6-methoxyxanthone	done	Simple	<chem>COC1CC2C(CC1CL)C(=O)C1C(C(C(C1O)O)O)O2</chem>	308.67	0.55	6	3	
191	7-Deoxysterigmatocystin	done	Miscellaneous	<chem>C1CCC2C(C1)C(=O)C1C([O]2)C2C(CC1OC)O[C@H]1[C@@H]2C=CO1</chem>	308.28	1.62	5	0	
192	7-Hydroxy-1,2,8-Trimethoxyxanthone	101717282	Simple	<chem>COC1=C(C2=C(C(=C1)OC3=C(C2=O)C(=C(C3=O)OC)OC)OC</chem>	302.28	0.53	6	1	

193	7-Hydroxy-1-methoxy-2,3-methylenedioxyxanthone	done	Simple	<chem>C1(CCC2C(C1)C(=O)C1C([O]2)CC2C(C1OC)OCO2)O</chem>	286.24	0.68	6	1	
194	7-Isoprenylmorellic acid	101089266	Prenylated	<chem>CC(=CCC1=C2C(=C(C3=C1O[C@]45C6C[C@])(C=C4C3=O)(C(=O)[C@]5(OC6(C)C)CC=C(C)C(=O)O)CC=C(C)C)O)C=CC(O2)(C)C</chem>	628.75	3.27	8	2	
195	7-O-Methylgarcinone	10435205	Prenylated	<chem>CC(=CCC1=C(C2=C(C=C1O)OC3=C(C(=C(C=C3C2=O)CC=C(C)C)O)C)O)CC=C(C)C)O)C</chem>	478.58	3.13	6	3	
196	8-Carboxymethyl-1,3,5,6-tetrahydroxyxanthone	12051848	Simple	<chem>COC1=CC(=C2C(=C1)OC3=C(C2=O)C(=CC(=C3O)O)C(=O)OC)O</chem>	332.26	-0.32	8	3	
197	8-Carboxymethyl-1,5,6-trihydroxy-3-methoxyxanthone	91538092	Simple	<chem>COC1=CC(=C2C(=C1)OC3=C(C2=O)C(=CC(=C3O)O)CC(=O)O)O</chem>	332.26	-0.32	8	4	
198	8-Carboxymethyl-1,6-dihydroxy-3,5-dimethoxyxanthone	5324260	Simple	<chem>COC1=CC(=C2C(=C1)OC3=C(C2=O)C(=CC(=C3OC)O)C(=O)OC)O</chem>	346.29	-0.08	8	2	

199	8-Desoxygartanin	392450	Prenylated	<chem>CC(=CCC1=C(C(=C2C(=C1O)C(=O)C3=C(O2)C(=C(C=C3)O)CC=C(C)C)O)C</chem>	380.43	2.52	5	3	
200	8-O-beta-D-Glucopyranosyl-1-hydroxy-2,6-dimethoxyxanthone	done	Glycosylated	<chem>C1C(CC2C(C1O[C@@H]1O[C@H]([C@H]([C@H]([C@H]1O)O)O)CO)C(=O)C1C([O]2)CC(C1O)OC)OC</chem>	450.39	-1.8	11	5	
201	8-O-Gentiobiosyl-1-hydroxy-2,6-dimethoxyxanthone	done	Glycosylated	<chem>C1C(CC2C(C1O[C@@H]1O[C@H]([C@H]([C@H]([C@H]([C@H]([C@H]([C@H]([C@H]([C@H]([C@H]([C@H]1O)O)O)C(=O)C1C([O]2)CCC(C1O)OC)OC</chem>	612.53	-3.85	16	8	
202	8-O-Glucosyldecussatin	done	Glycosylated	<chem>C1C(CC2C(C1O[C@@H]1O[C@H]([C@H]([C@H]([C@H]([C@H]([C@H]([C@H]([C@H]([C@H]([C@H]([C@H]1O)O)O)C(=O)C1C([O]2)CCC(C1O)OC)OC</chem>	464.42	-1.58	11	4	
203	8-O-Primeverosyl-1-hydroxy-2,6-dimethoxyxanthone	done	Glycosylated	<chem>C1C(CC2C(C1O[C@@H]1O[C@H]([C@H]([C@H]([C@H]([C@H]([C@H]([C@H]([C@H]([C@H]([C@H]([C@H]1O)O)O)C(=O)C1C([O]2)CCC(C1O)OC)OC</chem>	582.51	-3.32	15	7	
204	8-O-Primeverosyldecussatin	done	Glycosylated	<chem>C1C(CC2C(C1O[C@@H]1O[C@H]([C@H]([C@H]([C@H]([C@H]([C@H]([C@H]([C@H]([C@H]([C@H]([C@H]1O)O)O)C(=O)C1C([O]2)CCC(C1O)OC)OC</chem>	596.53	-3.12	15	6	

205	8-Prenylxanthone	100960266	Prenylated	<chem>CC1C(C2=C(O1)C=C3C(=C2O)C(=O)C4=C(O3)C(=C(C=C4CC=C(C)C)O)O)(C)C</chem>	396.43	2.05	6	3	
206	Allanxanthone A	636851	Prenylated	<chem>CC(=CCC1=C(C2=C(C(=C1O)C(C)C)C=C)OC3=C(C2=O)C=CC(=C3O)O)C</chem>	380.43	2.52	5	3	
207	Allanxanthone B	11328706	Prenylated	<chem>CC(=CCCC(=CC1=C(C2=C(C(=C1O)OC3=C(C2=O)C4=C(C(=C3)O)OC(C=C4)(C)C)O)C)C</chem>	462.53	2.93	6	3	
208	alpha-Mangostin	5281650	Prenylated	<chem>CC(=CCC1=C(C2=C(C(=C1O)OC3=C(C2=O)C(=C(C(=C3)O)OC)CC=C(C)C)O)C</chem>	410.46	2.19	6	3	
209	Alvaxanthone	12305823	Prenylated	<chem>CC(=CCC1=CC(=C(C2=C1C(=O)C3=C(O2)C=C(C(=C3O)C(C)C)C=C)O)O)C</chem>	396.43	1.98	6	4	
210	Ananixanthone	493305	Prenylated	<chem>CC(=CCC1=C2C(=C3C(=C1O)C(=O)C4=C(O3)C(=C(C=C4)O)C=CC(O2)(C)C)C</chem>	378.42	2.52	5	2	
211	Anomalin A	10423452	Simple	<chem>CC1=C(C(=CC2=C1C(=O)C3=C(C(=C(C=C3O2)O)O)O)O</chem>	274.23	0.02	6	4	

212	Artoindonesianin C	10552003	Prenylated	<chem>CC(=C)C1=C2C(=C3C(=C1)C(=O)C4=C(O3)C5=C(C=C4O)OC(C=C5)(C)C(=O)CC2(C(=O)OC)O</chem>	462.45	1.15	8	2	
213	Assiguxanthone B	10314415	Prenylated	<chem>CC(=CCCC1=C(C2=C(C=C1O)OC3=CC(=C(C=C3C2=O)O)O)O)C</chem>	328.32	0.93	6	4	
214	Bellidifolin	5281623	Simple	<chem>COC1=CC(=C2C(=C1)OC3=C(C=C(C(=C3C2=O)O)O)O</chem>	274.23	0.02	6	3	
215	beta-Mangostin	5495925	Prenylated	<chem>CC(=CCCC1=C(C=C2C(=C1O)C(=O)C3=C(O2)C=C(C(=C3CC=C(C)C)O)C)O)OC)C</chem>	424.49	2.4	6	2	
216	Bijaponicaxanthone	76285866	Bis-Xanthenes	<chem>CC1(C=CC2=C(O1)C=C(C3=C2OC4=C(C3=O)C=CC(=C4O)OC5C(OC6=C5C7=C(C(=C6)O)C(=O)C8=C(O7)C(=C(C=C8)O)O)C(C)O)O)C</chem>	668.6	0.16	13	6	
217	Bractatin	44583731	Prenylated	<chem>C1[C]2C3C=C4C1(OC5=C(C4=O)C=CC(=C5C(C)(C)C=C)O)O)C([C@]3(COC2(C)C)C=C(C)C)=O</chem>	464.55	2.42	6	2	
218	Brasilixanthone A	done	Prenylated	<chem>C12=C(OC3=C(C1=O)C4=C(C(=C3)O)OC(C=C4)(C)C)C5=C(C(=C2O)OC(C=C5)(C)C</chem>	392.4	1.98	6	2	

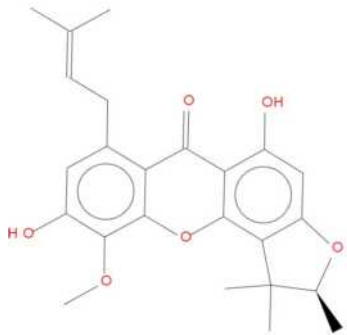
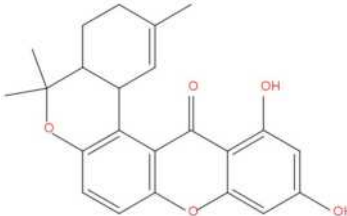
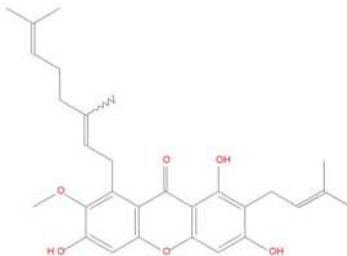
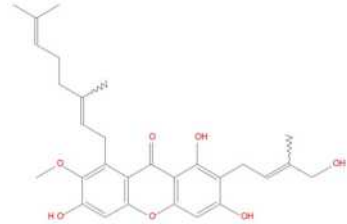
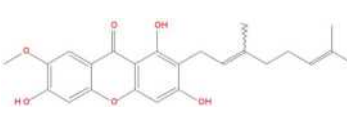
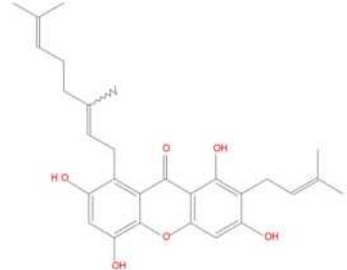
219	Brasixanthone A	done	Prenylated	<chem>C1(C(CC2C(C1O)C)OC1C(C2=O)C(C2C(C1)OC(C=C2)(C)C)O)CC=C(C)C)O</chem>	408.44	2.19	6	2	
220	Brasixanthone B	10362269	Prenylated	<chem>CC(=CCCC=C2C(=C(C3=C1OC4=C(C3=O)C=C(C=C4)O)O)C=CC(O2)(C)C</chem>	378.42	2.52	5	2	
221	Brasixanthone C	10001590	Prenylated	<chem>CC(=C)C(CC1=C2C(=C(C3=C1OC4=C(C3=O)C=C(C=C4)O)O)C=CC(O2)(C)C)OO</chem>	410.42	1.72	7	3	
222	Brasixanthone D	70678720	Prenylated	<chem>CC1(C=CC2=C(C3=C(C(=C2O1)CC(C4C(O4)(C)C)O)OC5=C(C3=O)C=C(C=C5)O)O)C</chem>	424.44	1.2	7	3	
223	Brasixanthone E	done	Prenylated	<chem>C1(C(CC2C(C1O)C1C(C2=O)C(C2C(C1CC=C(C)C)OC(C=C2)(C)C)O)OC)O</chem>	408.44	2.19	6	2	
224	Brasixanthone F	done	Prenylated	<chem>C1(C(CC2C(C1O)C1C(C2=O)C(C2C(C1)OC(C=C2)(C)C)O)OC)O</chem>	340.33	1.17	6	2	
225	Brasixanthone G	done	Prenylated	<chem>C1(C(C(C2C(C1)C(=O)C1C(O2)CC(C(C1O)C[C@@H](O)C(=C)C)O)OC)O)CC=C(C)C</chem>	426.46	1.39	7	4	

226	Buchanaxanthone	5481840	Simple	<chem>COC1=C(C=CC2=CC1OC3=CC=CC(=C3C2=O)O)O</chem>	258.23	0.57	5	2	
227	Caledonixanthone A	done	Prenylated	<chem>C1CCC2C(C1)OC1C(C2=O)CCC2C1OC([C@@H](C2)O)(C)C</chem>	296.32	1.85	4	1	
228	Caledonixanthone B	493293	Prenylated	<chem>CC1(C=CC2=C(O1)C3=C(C=C2)C(=O)C4=CC=CC=C4O3)C</chem>	278.3	2.62	3	0	
229	Caledonixanthone C	493294	Prenylated	<chem>CC(C)(C1CC2=C(O1)C3=C(C=C2)C(=O)C4=CC=CC=C4O3)O</chem>	296.32	1.85	4	1	
230	Caledonixanthone D	5464633	Prenylated	<chem>CC(=CCC1=C(C(=C(C2=C1OC3=CC(=O)C=CC=C3O)OC)O)C</chem>	342.34	1.17	6	3	

231	Caledonixanthone E	5464634	Prenylated	<chem>CC1(C=CC2=C3C(=C(C(=C2O1)OC)O)C(=O)C4=C(O3)C(=CC=C4)O)C</chem>	340.33	1.17	6	2	
232	Caledonixanthone F	5464635	Prenylated	<chem>CC(C)(C1CC2=C3C(=C(C(=C2O1)OC)O)C(=O)C4=C(O3)C(=CC=C4)O)O</chem>	358.34	0.44	7	3	
233	Caledonixanthone G	done	Prenylated	<chem>C1CCC2C(C1)C(=O)C1C([O]2)C(C(C1)C[C@H](C(C)C)O)O</chem>	314.33	1.02	5	3	
234	Caledonixanthone H	done	Prenylated	<chem>C1CCC2C(C1)C(=O)C1C(O2)C2C(C1)[C@@H]([C@@H](C(O2)(C)C)O)O</chem>	312.32	1.02	5	2	
235	Caledonixanthone I	done	Prenylated	<chem>C1CCC2C(C1)C(=O)C1C([O]2)C2C(C1)[C@H]([C@@H](C(O2)(C)C)O)O</chem>	312.32	1.02	5	2	
236	Caledonixanthone J	done	Prenylated	<chem>C1C2C(C3C(C1)C(=O)C1C([O]3)CC(C1O)OC([C@@H]([C@@H]2O)O)(C)C</chem>	328.32	0.47	6	3	

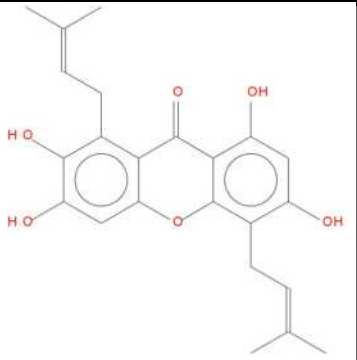
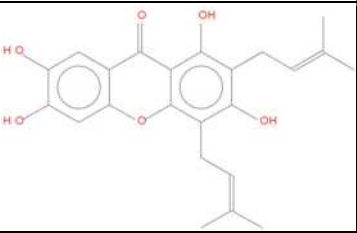
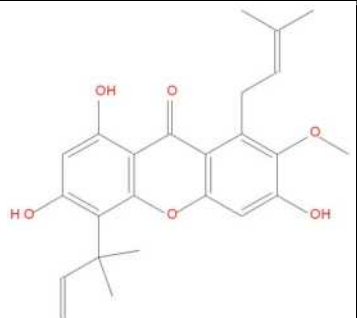
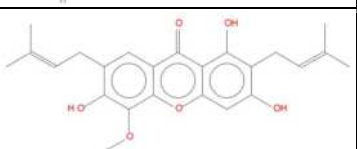
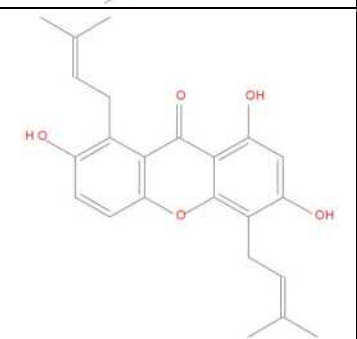
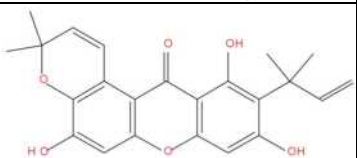
237	Caledonixanthone K	done	Prenylated	<chem>C1C(CC2C(C1O)C(=O)C1C([O]2)C(C1CC=C(C)C)O)O</chem>	312.32	1.48	5	3	
238	Caledonixanthone L	done	Prenylated	<chem>C12C(C(C3C(C1)C(=O)C1C([O]3)C(C3C(C1O)C=CC(O3)(C)C)O)OC([C@H]([C@@H]2O)O)(C)C</chem>	426.42	0.46	8	4	
239	Caledonixanthone M	done	Prenylated	<chem>C12C(CC3C(C1O)C(=O)C1C([O]3)CCC3C1C=CC(O3)(C)C)O[C@H](C2)C(C)(C)O</chem>	394.42	1.78	6	2	
240	Calophinone	done	Prenylated	<chem>C12C(C(C3C(C1O)C(=O)C1C([O]3)CCC3C1C=CC(O3)(C)C)CC=C(C)C)OC(C=C2)(C)C</chem>	444.52	3.48	5	1	
241	Calophyllumin C	done	Xanthonolignoids	<chem>C1(C2C(C3C(C1)C(=O)C1C([O]3)C(C(C1O)O)O[C@H]([C@H]([C@H](O2)C1CC(C(C1)O)OC)CO)OC</chem>	468.41	-0.21	10	4	
242	Calothwaitesixanthone	5495848	Prenylated	<chem>CC(=CCC1=C(C2=C(C=C1O)OC3=C(C2=O)C4=C(C=C3)OC(C=C4)(C)O)C</chem>	378.42	2.52	5	2	
243	Caloxanthone A	10046140	Prenylated	<chem>CC(=CCC1=C2C(=CC(=C1O)O)C(=O)C3=C(C4=C(C=C3O2)OC(C=C4)(C)C)O)C</chem>	394.42	1.98	6	3	

244	Caloxanthone B	102066908	Prenylated	<chem>CC1C(C2=C(O1)C=C(C3=C2OC4=C(C3=O)C(=CC(=C4OC)O)CC=C(C(C)O)(C)C</chem>	410.46	2.26	6	2	
245	Caloxanthone F	5464637	Prenylated	<chem>CC(C)(C1CC2=C(O1)C3=C(C=C2)C(=O)C4=C(C=CC(=C4O3)O)O</chem>	312.32	1.29	5	2	
246	Caloxanthone G	done	Prenylated	<chem>C1CCC2C(C1O)C(=O)C1C([O]2)C2C(CC1)[C@@H]([C@H](C(O2)(C)C)C)C</chem>	324.37	2.58	4	1	
247	Caloxanthone I	102447063	Prenylated	<chem>CC(=CC1=C2C(=C(C3=C1OC4=C(C3=O)C=C5C=C(C(OC5=C4O)(C)C)O)C=CC(O2)(C)C)C=C</chem>	458.5	2.86	6	2	
248	Caloxanthone L	done	Prenylated	<chem>C1(C2C(C3C(C1O)C(=O)C1C([O]3)C(CCC1)O)C([C@@H](O2)C(C)C)CC=C(C)C</chem>	380.43	2.6	5	2	

249	Caloxanthone M	done	Prenylated	<chem>C1C2C(C3C(C1O)C(=O)C1C([O]3)C(C(CC1CC=C(C(C)O)OC)C([C@@H](O2)C)(C)C</chem>	410.46	2.26	6	2	
250	Calozeyloxanthone	5495849	Prenylated	<chem>CC1=CC2C(CC1)C(OC3=C2C4=C(C=C3)OC5=CC(=CC(=C5C4=O)O)O)(C)C</chem>	378.42	2.6	5	2	
251	Cowanin	11754819	Prenylated	<chem>CC(=CCCC(=CC1=C(C(C=CC2=C1C(=O)C3=C(O2)C=C(C(=C3O)CC=C(C(C)O)O)OC)C)C</chem>	478.58	3.13	6	3	
252	Cowanol	10480887	Prenylated	<chem>CC(=CCCC(=CC1=C(C(C=CC2=C1C(=O)C3=C(O2)C=C(C(=C3O)CC=C(C(C)O)O)O)C)C</chem>	494.58	2.33	7	4	
253	Cowaxanthone	10386850	Prenylated	<chem>CC(=CCCC(=CC1=C(C2=C(C(C=C1O)OC3=CC(=C(C=C3C2=O)OC)O)O)C)C</chem>	410.46	2.19	6	3	
254	Cratoxyarborenone A	10367180	Prenylated	<chem>CC(=CCCC(=CC1=C2C(=C(C=C1O)OC3=C(C2=O)C(=C(C(=C3)O)CC=C(C(C)O)C)C</chem>	464.55	2.93	6	4	

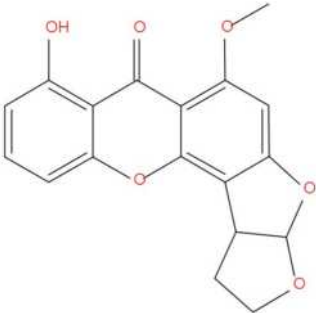
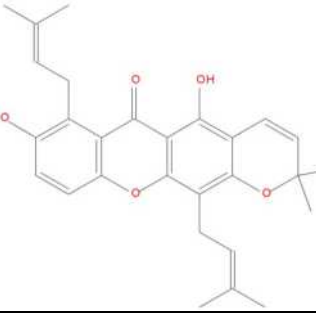
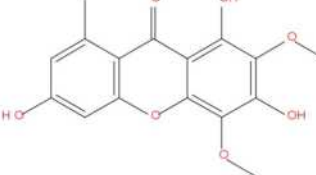
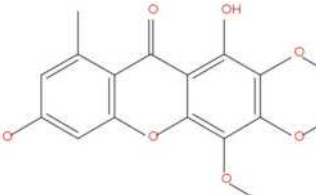
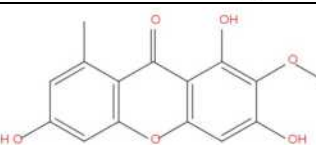
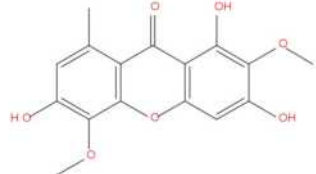
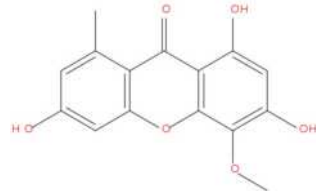
255	Cratoxyarborenone B	10475842	Prenylated	<chem>CC(=CCC1=C2C(=C(C=C1O)O)OC3=C(C2=O)C(=C(C(=C3O)CC=C(C)C)O)C</chem>	396.43	1.98	6	4	
256	Cratoxyarborenone C	10342293	Prenylated	<chem>CC(=CCC1=C(C2=C(C=C1O)OC3=C(C=C(C(=C3C2=O)CC=C(C)C)OC)OC)O)C</chem>	424.49	2.4	6	2	
257	Cratoxyarborenone D	10092969	Prenylated	<chem>CC(=CCC1=C2C(=C(C(=C1O)O)O)OC3=CC4=C(CC(O4)C(=C)C)C(=C3C2=O)O)C</chem>	410.42	1.45	7	4	
258	Cratoxyarborenone E	5323543	Prenylated	<chem>CC(=CCC1=C2C(=C(C(=C1O)O)C(=O)C3=CC(=C(C(=C3O2)CC=C(C)C)OC)O)C</chem>	410.46	2.19	6	3	
259	Cratoxyarborenone F	10061042	Simple	<chem>COC1=C2C(=C(C(=C1O)C(=O)C3=C(O2)C=C(C=C3)O</chem>	258.23	0.57	5	2	
260	Cudraticusxanthone C	done	Prenylated	<chem>C1(C(CC2C(C1C(CC(O)(C)C)C(=O)C1C([O]2)C2C(C1O)O[C@@H](C2(C)C)C)O)O</chem>	414.45	1.33	7	4	

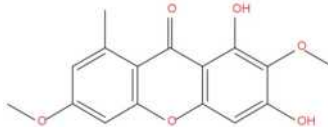
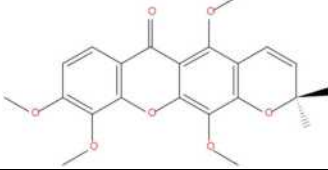
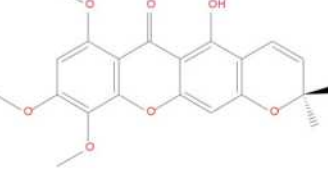
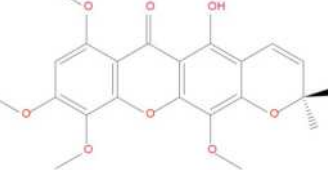
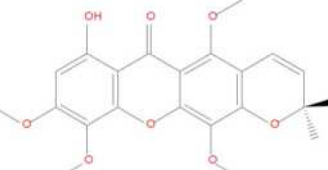
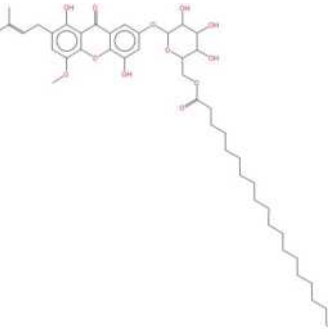
261	Cudraticusxanthone D	done	Prenylated	<chem>C1(C(CC2C(C1)C(=O)C1C([O]2)C2C(C(C1O)C(C=C)(C)C)OC(C=C)(C)C)O)O</chem>	394.42	1.98	6	3	
262	Cudraticusxanthone F	done	Prenylated	<chem>C1(C(CC2C(C1)C(=O)C1C([O]2)C(C2C(C1O)C([C@H](O2)C)(C)C)CC=C(C)C)O)O</chem>	396.43	2.05	6	3	
263	Cudraticusxanthone G	done	Prenylated	<chem>C1(C(CC2C(C1)C(=O)C1C([O]2)C(CCC1O)CC=C(C)C)O)O</chem>	312.32	1.48	5	3	
264	Cudraticusxanthone H	done	Prenylated	<chem>C1(C2C(C3C(C1O)C(=O)C1C([O]3)C(C(C(C1O)O)C=CC(O2)(C)C)C(C=C)(C)C</chem>	394.42	1.98	6	3	
265	Cudraticusxanthone A	done	Prenylated	<chem>C1C(C(C2C(C1O)C(=O)C1C([O]2)C(C(C(C1CC=C(C)C)O)O)C(C=C)(C)C)O</chem>	396.43	1.98	6	4	

266	Cudraticusxantone B	done	Prenylated	<chem>C1C(C(C2C(C1O)C(=O)C1C([O]2)C(C(C1CC=C(C)C)O)O)CC=C(C)C)O</chem>	396.43	1.98	6	4	
267	Cudraticusxantone E	done	Prenylated	<chem>C1(C(C(C2C(C1O)C(=O)C1C([O]2)CC(C(C1)O)O)CC=C(C(C)C)O)CC=C(C)C)C</chem>	396.43	1.98	6	4	
268	Cudraxanthone C	44405862	Prenylated	<chem>CC(=CCC1=C(C(=CC2=C1C(=O)C3=C(O2)C(=C(C=C3O)O)C(C)(C)C=C)O)OC)C</chem>	410.46	2.19	6	3	
269	Cudraxanthone F	done	Prenylated	<chem>C12C(OC3C(C1=O)CC(C(C3OC)O)CC=C(C)C)CC(C(C2O)CC=C(C)C)O</chem>	410.46	2.19	6	3	
270	Cudraxanthone H	11211194	Prenylated	<chem>CC(=CCC1=C(C=CC2=C1C(=O)C3=C(C=C(C(=C3O2)CC=C(C)C)O)O)C</chem>	380.43	2.52	5	3	
271	Cudraxanthone K	101589679	Prenylated	<chem>CC1(C=CC2=C(O1)C(=CC3=C2C(=O)C4=C(O3)C=C(C(=C4O)C(C)(C)C=C)O)O)C</chem>	394.42	1.98	6	3	

272	Cudraxanthone M	11689770	Prenylated	<chem>CC1C(C2=C(O1)C=C3C(=C2O)C(=O)C4=CC(=C(C(=C4O3)CC=C(C)C)O)O)(C)C</chem>	396.43	2.05	6	3	
273	Cudraxanthone P	10644437	Prenylated	<chem>CC(=CCOC1=C(C2=C(C=C1)C(=O)C3=C(O2)C=C(C(=C3O)C(C)C=C(C)O)O)C</chem>	396.43	1.98	6	3	
274	Cudraxanthone R	10716607	Prenylated	<chem>CC(C)(C=C)C1=C2C(=C(C3=C1OC4=C(C3=O)C=CC(=C4O)O)O)CC(O2)C(C)C(O</chem>	412.43	1.25	7	4	
275	Cudraxanthone S	5495918	Prenylated	<chem>CC(C)(C=C)C1=C(C2=C(C=C1O)C3=C(C2=O)C=C(C(=C3O)O)O</chem>	328.32	0.93	6	4	
276	Cuneifolin	101985915	Prenylated	<chem>C1(=CC(=C(C2=C1C(C3=C(C=C(C(=C3O2)C/C=C(/C)CC=C(C)C)C)O)CC=C(C)C=O)O)OC)O</chem>	376.44	1.34	6	2	
277	Daviditin B	86054399	Simple	<chem>O=C1C3=C(O)C=CC=C3(OC2=CC(OCCC(O)C)=CC(O)=C12)</chem>	316.31	0.5	6	3	
278	Decussatin	5378284	Simple	<chem>COC1=C(C2=C(C=C1)OC3=CC(=C(C(=C3C2=O)O)O)C)OC</chem>	302.28	0.53	6	1	

279	Dehydrocycloguanandin	5281625	Prenylated	<chem>CC1(C=CC2=C(O1)C3=C(C=C2)C(=O)C4=C(C=CC=C4O3)O)C</chem>	294.3	2.04	4	1	
280	Demethylbellidifolin	5281626	Simple	<chem>C1=CC(=C2C(=C1O)C(=O)C3=C(C=C(C=C3O2)O)O)O</chem>	260.2	-0.24	6	4	
281	Demethylcalabaxanthone	509270	Prenylated	<chem>CC(=CCC1=C(C=CC2=C1C(=O)C3=C(C4=C(C=C3O2)OC(C=C4)(C)C)O)O)C</chem>	378.42	2.52	5	2	
282	Demethyleustomin	5487631	Simple	<chem>COC1=CC(=C2C(=C1)OC3=C(C(=C(C=C3C2=O)O)OC)OC)OC)O</chem>	348.3	-0.28	8	2	
283	Dicerandrol A	10258888	Bis-Xanthenes	<chem>CC1CC(=C2C(OC3=C(C2=O)C(=C(C=C3)C4=C(C5=C(C=C4)OC6(C(C(C5=C6C5=O)O)C)OC(=O)C)CO)O)(C1OC(=O)C)CO)O</chem>	666.63	-0.99	14	6	
284	Dicerandrol B	done	Bis-Xanthenes	<chem>CC1CC(=C2C(OC3=C(C2=O)C(=C(C=C3)C4=C(C5=C(C=C4)OC6(C(C(C5=C6C5=O)O)C)OC(=O)C)COC(=O)C)O)O)(C1OC(=O)C)CO)O</chem>	708.66	-0.63	15	5	
285	Dicerandrol C	done	Bis-Xanthenes	<chem>CC1CC(=O)C2=C(C3=C(C=CC(=C3O)C4=C(C5=C(C=C4)OC6(C(C(C5=C6C5=O)O)C)OC(=O)C)COC(=O)C)O)OC2(C1OC(=O)C)COC(=O)C)O</chem>	750.7	-0.26	16	4	

286	Dihydrosterigmato-cystin	21596453	Miscellaneous	<chem>COC1=C2C(=C3C4CCOC4OC3=C1)OC5=CC=CC(=C5C2=O)O</chem>	326.3	1.15	6	1	
287	Dombakinaxanthone	10765794	Prenylated	<chem>CC(=CCC1=C(C=CC2=C1C(=O)C3=C(O2)C(=C4C(=C3O)C=CC(O4)(C)C)CC=C(C)C)O)C</chem>	446.53	3.48	5	2	
288	Drimiopsin A	11231920	Simple	<chem>CC1=CC(=CC2=C1C(=O)C3=C(C(=C(C(=C3O2)OC)O)OC)O)O</chem>	318.28	0	7	3	
289	Drimiopsin B	11186597	Simple	<chem>CC1=CC(=CC2=C1C(=O)C3=C(C(=C(C(=C3O2)OC)OC)OC)O)O</chem>	332.3	0.24	7	2	
290	Drimiopsin C	11254733	Simple	<chem>CC1=CC(=CC2=C1C(=O)C3=C(O2)C=C(C(=C3O)OC)O)O</chem>	288.25	0.28	6	3	
291	Drimiopsin D	91885216	Simple	<chem>CC1=CC(=C(C2=C1C(=O)C3=C(O2)C=C(C(=C3O)OC)O)OC)O</chem>	318.28	0	7	3	
292	Drimiopsin E	11437683	Simple	<chem>CC1=CC(=CC2=C1C(=O)C3=C(O2)C(=C(C(=C3O)O)OC)O</chem>	288.25	0.28	6	3	

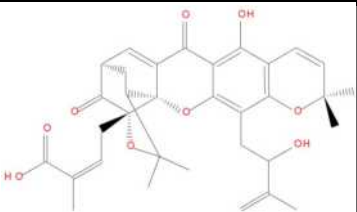
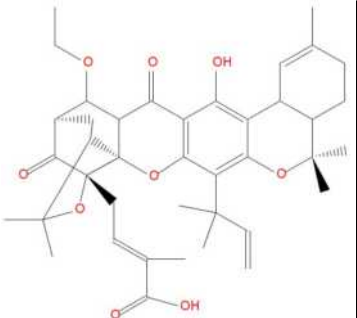
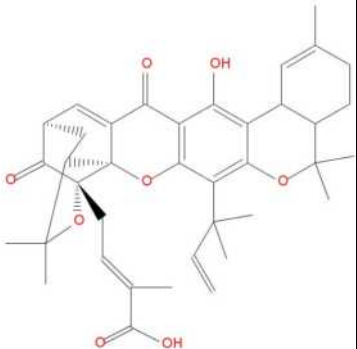
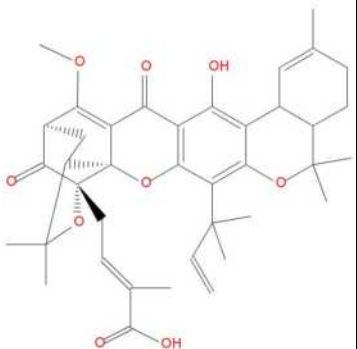
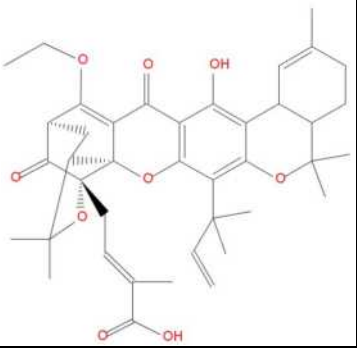
293	Drimiopsin F	11231920	Simple	<chem>CC1=CC(=CC2=C1C(=O)C3=C(O2)C=C(C(=C3O)OC)O)OC</chem>	302.28	0.53	6	2	
294	Dulxanthone E	11795135	Prenylated	<chem>CC1(C=CC2=C(O1)C=C3C(=C2OC)C(=O)C4=C(O3)C(=C(C=C4)OC)OC)OC)C</chem>	398.41	1.31	7	0	
295	Dulxanthone F	10500218	Prenylated	<chem>CC1(C=CC2=C(O1)C=C3C(=C2O)C(=O)C4=C(O3)C(=C(C=C4OC)OC)OC)C</chem>	384.38	1.09	7	1	
296	Dulxanthone G	11796045	Prenylated	<chem>CC1(C=CC2=C(C3=C(C(=C2O1)O)OC4=C(C3=O)C(=CC(=C4OC)OC)OC)O)C</chem>	414.41	0.79	8	1	
297	Dulxanthone H	10549707	Prenylated	<chem>CC1(C=CC2=C(O1)C(=C3C(=C2OC)C(=O)C4=C(O3)C(=C(C=C4O)OC)OC)OC)C</chem>	414.41	0.79	8	1	
298	Eicosenoyl umbilicaxanthoside A	done	Glycosylated	<chem>C1(CC(C2C(C1C(=O)C1C([O]2)C(CC(C1O)CC=C(C(C)OC)O)O[C@H]1O[C@H]([C@H]([C@H]([C@H]([C@H]1O)O)O)COC(=O)CCCCCCCCCCCCCCCC</chem>	799	2.59	12	5	

299	Eicosenoyl umbilicaxanthoside B	done	Glycosylated	<chem>C1(CC(C2C(C1)C(=O)C1C([O]2)C(CC(C1O)CC=C(C)C)OC)O)O[C@H]1O[C@H]([C@H]([C@H]([C@H]1O)O)O[C@H]1O[C@H]([C@@H]([C@@H]([C@H]([C@@H]([C@H]1O)O)O)CO)COC(=O)CCCCCCCCCCCCCCC</chem>	961.14	0.26	17	8	
300	Eustomin	5490842	Simple	<chem>COC1=CC(=C2C(=C1)OC3=C(C2=O)C(=C(C=C3O)C)OC)OC)O</chem>	362.33	-0.04	8	1	
301	Euxanthone	5281631	Simple	<chem>C1=CC(=C2C(=C1)OC3=C(C2=O)C=C(C=C3O)O</chem>	228.2	0.87	4	2	
302	Forbexanthone	49775753	Prenylated	<chem>CC1(C=CC2=CC3=C(C(C=C2O1)O)OC4=CC(=CC(=C4C3=O)O)OC)C</chem>	340.33	1.17	6	2	
303	Fuscaxanthone A	5324264	Prenylated	<chem>CC(=CCCC(=CC1=C(C(C=CC2=C1C(=O)C3=C(C4=C(C(C=C3O2)OC(C(=C4)(C)C)O)O)OC)C</chem>	476.56	3.13	6	2	
304	Fuscaxanthone B	11081539	Prenylated	<chem>CC(=CCCC(=CC1=C(C(C=CC2=C1C(=O)C3=C(C4=C(C(C=C3O2)OC(C(=C4)O)(C)C)O)O)OC)C</chem>	494.58	2.4	7	3	

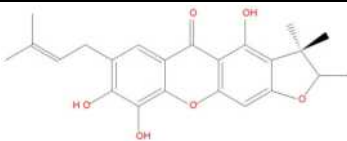
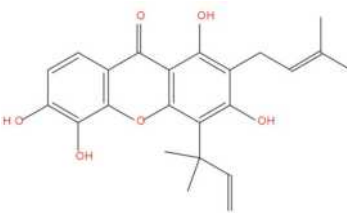
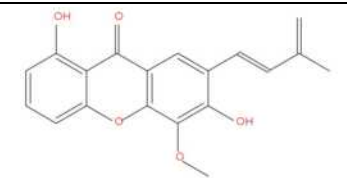
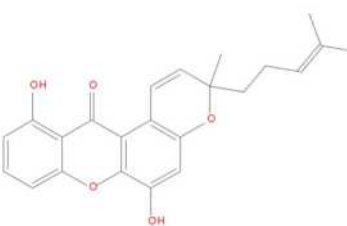
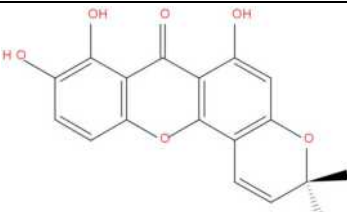
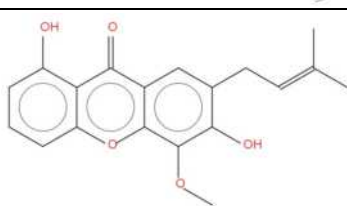
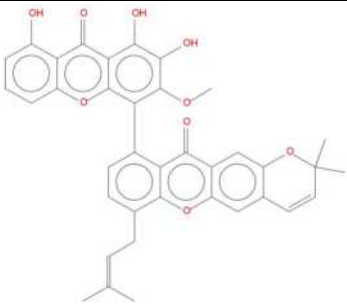
305	Fuscaxanthone C	231412	Prenylated	<chem>CC(=CCC1=C(C=C2C(=C1O)C(=O)C3=C(C(=C(C=C3O2)OC)OC)CC=C(C)C)OC)C</chem>	438.51	2.6	6	1	
306	Fuscaxanthone D	101234924	Prenylated	<chem>CC(=CCC1=C(C(=CC2=C1C(=O)C3=C(C(=C(C=C3O2)OC)CC=C(C)CO)O)OC)C</chem>	440.49	1.6	7	3	
307	Fuscaxanthone E	21626041	Prenylated	<chem>CC(=CCCC(=CC1=C2C(=C(C=C1O)O)C(=O)C3=C(O2)C=CC(=C3)O)C)C</chem>	380.43	2.52	5	3	
308	Fuscaxanthone F	10905000	Prenylated	<chem>CC(=CCCC(=CC1=C(C(=CC2=C1C(=O)C3=C(C(=C(C=C3O2)O)O)O)C)C</chem>	380.43	2.52	5	3	
309	Fuscaxanthone G	10939739	Prenylated	<chem>CC(=CCCC(=CC1=C(C(=CC2=C1C(=O)C3=C(O2)C=C(C4=C3OC(C4)(C)C)O)OC)C)C</chem>	478.58	3.2	6	2	
310	Fuscaxanthone H	11827150	Prenylated	<chem>CC(=CCCC(=CC1=C(C(=CC2=C1C(=O)C3=C(O2)C=C(C4=C3OC(C4)(C)C)O)OC)C)C</chem>	496.59	2.4	7	4	

311	Gambogic acid	9852185	Prenylated	<chem>CC(=CCCC1(C=C2=C(C3=C(C(=C2O1)CC=C(C)C)OC45C6CC(C=C4C3=O)C(=O)C5(OC6(C)C)CC=C(C)C(=O)O)O)C</chem>	628.75	3.27	8	2	
312	Gamma-Mangostin	5464078	Prenylated	<chem>CC(=CCCC1=C(C2=C(C=C1O)OC3=C(C2=O)C(=C(C(=C3)O)O)CC=C(C)C)O)C</chem>	396.43	1.98	6	4	
313	Garbogiol	15382978	Prenylated	<chem>CC1C(C2=C(O1)C=C(C3=C2OC4=C(C=CC(=C4C3=O)O)O)O(C)C</chem>	328.32	1.01	6	3	
314	Garcimangosone A	10874207	Prenylated	<chem>CC(=CCC1=C2C(=C(C3=C1C(=O)C4=C(C5=C(C=C4O3)OC(C=C5)(C)C)O)O)C=CC(O2)(C)C</chem>	460.52	2.93	6	2	
315	Garcimangosone B	11143989	Prenylated	<chem>CC1(CCC2=C3C(=CC(=C2O1)OC)OC4=CC5=C(C=CC(O5)(C)C)C(=C4C3=O)O)C</chem>	408.44	2.26	6	1	
316	Garcimangosone C	10916629	Prenylated	<chem>CC(=CCC1=C(C2=C(C=C1O)OC3=C(C2=O)C4=C(C=C3O)OC(C(C4)O)(C)C)O)C</chem>	412.43	1.25	7	4	
317	Garciniafuran	done	Prenylated	<chem>C12C(C(=O)C3C(O1)CC1C(C3O)C(O1)C(C(C2)OC)OC)CC=C(C)C</chem>	380.39	1.69	6	1	
318	Garcinianone A	15293708	Prenylated	<chem>CC(=CCCC(=CC1(C2=C(C=C(C1=O)O)OC3=CC(=CC(=C3C2=O)O)O)CC=C(C)C)C</chem>	464.55	2.16	6	3	

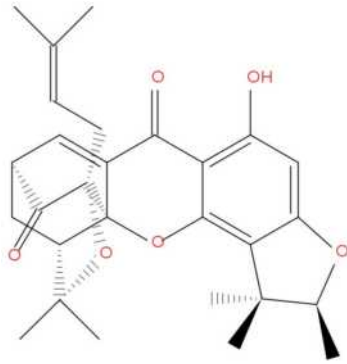
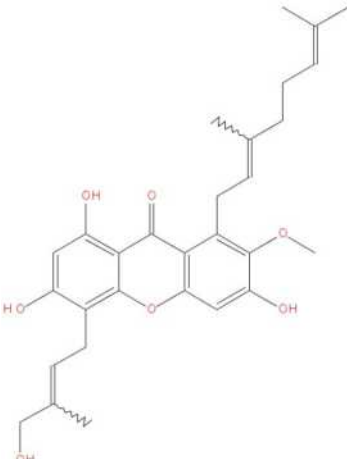
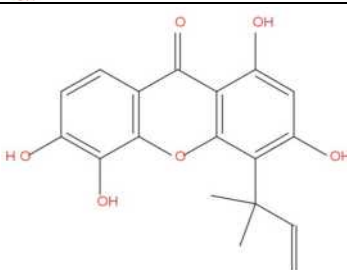
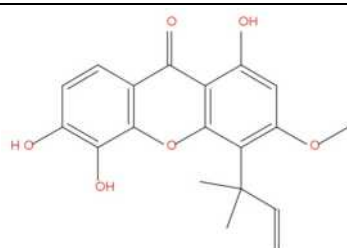
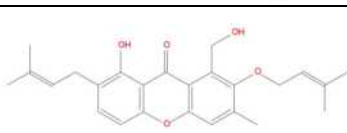
319	Garcinianone B	135442127	Prenylated	<chem>CC(=CCCC(=CC1(C2=C(C=C(C1=O)O)OC3=CC(=CC(=C3C2=O)O)O)CC=C(C)C)C)C</chem>	464.55	2.16	6	3	
320	Garcinixanthone A	15293708	Prenylated	<chem>CC(=CCC1=C(C2=C(C=C1)C(=O)C3=C(C(=CC(=C3O2)O)C(C)(C)C=C)O)O)C</chem>	380.43	2.52	5	3	
321	Garcinixanthone B	10407298	Prenylated	<chem>CC1(C=CC2=C(O1)C3=C(C=C2)C(=O)C4=C(C(=CC(=C4O3)O)C(C)(C)C=C)O)C</chem>	378.42	2.52	5	2	
322	Garcinixanthone E	10457167	Prenylated	<chem>CC(=CCCC(=CC1=C(C2=C(C(=C1O)O)OC3=CC(=CC(=C3C2=O)O)O)CC=C(C)C)C)C</chem>	464.55	2.93	6	4	
323	Garcinone B	5495928	Prenylated	<chem>CC(=CCC1=C(C2=C(C=C1O)OC3=C(C2=O)C4=C(C(=C3)O)OC(C=C4)(C)C)O)C</chem>	394.42	1.98	6	3	
324	Garcinone D	5495926	Prenylated	<chem>CC(=CCC1=C(C2=C(C=C1O)OC3=C(C2=O)C(=C(C(=C3)O)OC)CCC(C)(C)O)O)C</chem>	428.47	1.46	7	4	
325	Garcinone E	10298511	Prenylated	<chem>CC(=CCC1=C(C2=C(C=C1O)OC3=C(C(=C(C(=C3C2=O)O)CC=C(C)C)O)O)CC=C(C)C)O)C</chem>	464.55	2.93	6	4	
326	Gartanin	5281633	Prenylated	<chem>CC(=CCC1=C(C(=C2C(=C1O)C(=O)C3=C(C(=CC(=C3O2)O)O)CC=C(C)C)O)C</chem>	396.43	1.98	6	4	

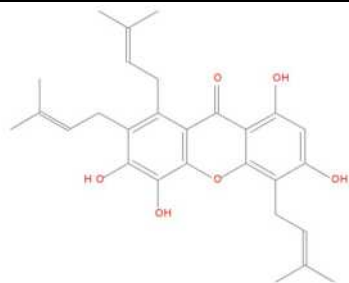
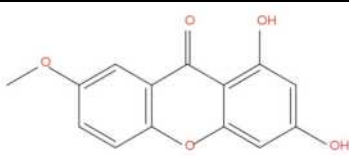
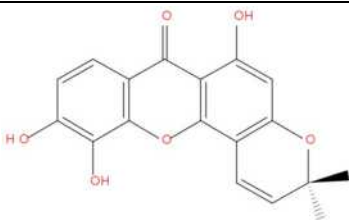
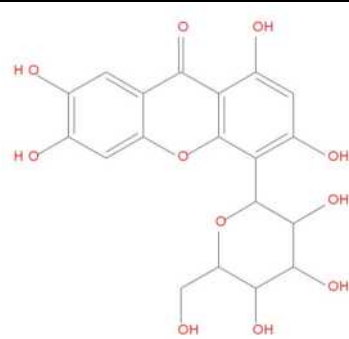
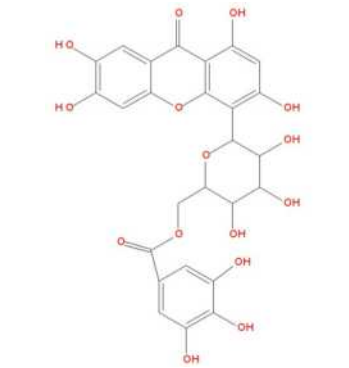
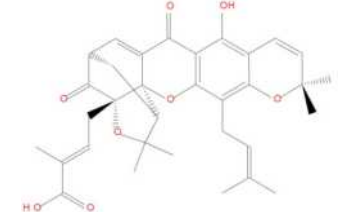
327	Gaudichaudiic acid E	done	Prenylated	<chem>O=C1[C@H]2C=C3C(C4=C(O)C=C5C=CC(C)(C)OC5C(CC(O)C(C)=C)=C4O[C@@]36[C@]1(C/C=C(\C(O)=O)/C)OC(C)(C)C6C2)=O</chem>	576.63	1.67	9	3	
328	Gaudichaudiic acid F	10699688	Prenylated	<chem>CCOC1[C@@H]2C([C@]3(OC(C(C2)[C@]43C1C(=O)C5=C(O4)C(=C6C(=C5O)C7C=C(CCC7C(O6)(C)C)C(C)(C)C=C(C)C/C=C(/C(O)=O)/C)=O</chem>	674.82	2.98	9	2	
329	Gaudichaudiic acid G	10603973	Prenylated	<chem>CC1=CC2=C(C=C1)C(OC3=C(C4=C(C(=C23)O)C(=O)C5=CC6CC7C5(O4)C(C6=O)(OC7(C)C)CC=C(C)C(=O)O)C(C)(C)C=C(C)C</chem>	624.72	3.2	8	2	
330	Gaudichaudiic acid H	10722982	Prenylated	<chem>CC1=CC2=C(C=C1)C(OC3=C(C4=C(C(=O)C5C(C6CC7C5(O4)C(C6=O)(OC7(C)C)CC=C(C)C(=O)O)OC(C(=C23)O)C(C)(C)C=C(C)C</chem>	656.76	2.66	9	2	
331	Gaudichaudiic acid I	10652060	Prenylated	<chem>CCOC1C2CC3C(OC(C2=O)(C34C1C(=O)C5=C(O4)C(=C6C(=C5O)C7=C(C(C=CC(=C7)C)C(O6)(C)C)C(C)(C)C=C)CC=C(C)C(=O)O)(C)C</chem>	670.79	2.84	9	2	

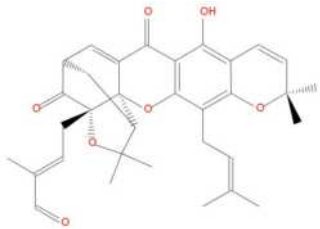
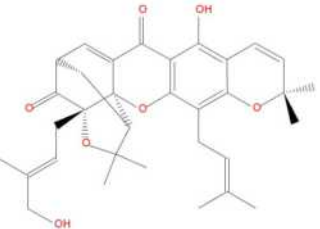
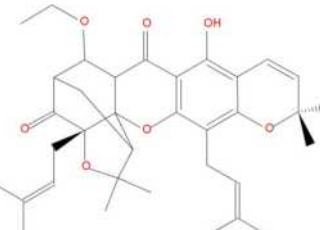
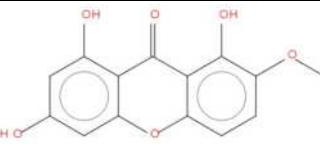
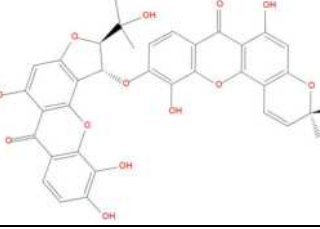
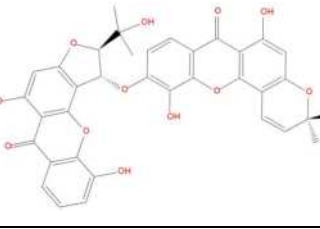
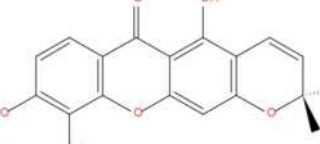
332	Gaudichaudione I	done	Prenylated	<chem>O1C2=C(C(C=3[C@]14[C@]5(C(C(C3OCC)C[C@H]4C(O5)(C)C)=O)C/C=C(\C)/C=O)=O)C(=C6C(=C2CC(C(C)=C)O)OC(C7CCC(=CC67)CC(C(C)=C)O)(C)C)O</chem>	578.65	0.86	9	4	
333	Gaudispirolactone	101089265	Prenylated	<chem>CC1=CCC2(C34C(CC(=O)C=C3C(=O)C5=C(O4)C(=C6C(=C5O)C=CC(O6)(C)C)CC=C(C)C)C(O2)(C)C)OC1=O</chem>	546.61	2.67	8	1	
334	Gentiabavaroside	44577325	Glycosylated	<chem>COC1=CC2=C(C(C(=C1)OC3C(C(C(C(O3)COC4C(C(C(CO4)O)O)O)O)O)C(=O)C5=C(O2)C=CC(=C5OC)O</chem>	582.51	-3.32	15	7	
335	Genticaulein	5281634	Simple	<chem>COC1=CC(=C2C(=C1)OC3=C(C2=O)C(=C(C=C3)O)OC)O</chem>	288.25	0.28	6	2	
336	Gentisein	5281635	Simple	<chem>C1=CC2=C(C(C=C1O)C(=O)C3=C(C=C(C=C3O2)O)O</chem>	244.2	0.3	5	3	
337	Gentisin	5281636	Simple	<chem>COC1=CC(=C2C(=C1)OC3=C(C2=O)C=C(C=C3)O)O</chem>	258.23	0.57	5	2	
338	Gerontoxanthone A	11948658	Prenylated	<chem>C=1C2=CC3=C(O)C=4C(=C(C=C5C4OCC5(C)C)O)C3=O)C(=C2OC(C1)(C)C)O</chem>	394.42	2.05	6	2	
339	Gerontoxanthone B	14259057	Prenylated	<chem>C=1C2=CC3=C(O)C=4C(=C(C(C=C(C4)O)C(C=C(C)C)O)C3=O)C(=C2O)C(C1)(C)C)O</chem>	394.42	1.98	6	3	

340	Gerontoxanthone G	14412268	Prenylated	<chem>CC1C(C=2C(O1)=CC3=C(C2O)C(=O)C=4C(O3)=C(C(=C(C4)CC=C(C)C)O)O)(C)C</chem>	396.43	2.05	6	3	
341	Gerontoxanthone I	14412270	Prenylated	<chem>CC(=CCCC1=C(C2=C(C(=C1O)C(C)(C)C=C)OC3=C(C2=O)C=CC(=C3O)O)O)C</chem>	396.43	1.98	6	4	
342	Globulixanthone A	5323527	Prenylated	<chem>CC(=C)/C=C/C1=CC2=C(C(=C1O)OC)OC3=CC=CC(=C3C2=O)O</chem>	324.33	1.64	5	2	
343	Globulixanthone B	10452251	Prenylated	<chem>CC(=CCCC1(C=C2=C(O1)C=C(C3=C2C(=O)C4=C(C=CC=C4O3)O)O)C)C</chem>	378.42	2.52	5	2	
344	Globulixanthone C	5317656	Prenylated	<chem>CC1(C=CC2=C(O1)C=C(C3=C2OC4=C(C3=O)C(=C(C=C4O)O)O)C</chem>	326.3	0.93	6	3	
345	Globulixanthone D	done	Prenylated	<chem>C12C(C(=O)C3C(O1)C(C(C3)CC=C(C(C)C)O)OC)C(CCC2)O</chem>	326.34	1.71	5	2	
346	Globulixanthone E	done	Bis-Xanthenes	<chem>C12C(C(=O)C3C(O1)C(C(C3O)O)OC)C1CCC(C3C1C(=O)C1C(O3)C3C(C1)OC(C=C3)(C)C)CC=C(C)C)C(CCC2)O</chem>	618.63	2.51	9	3	

347	Globuxanthone	60148490	Prenylated	<chem>CC(C)(C=C)C1=C(C(=C(C2=C1OC3=C(C2=O)C=CC=C3O)O)O</chem>	312.32	1.48	5	3	
348	Griffipavixanthone	60151566	Bis-Xanthon	<chem>CC1=CC2C(C(C3=C(C(=C4C(=C23)C(=O)C5=C(C(=C(C(=C5O4)O)O)O)C6=CC(=C(C7=C6C(=O)C8=CC(=C(C(=C8O7)O)O)O)O)C(C1)(C)C</chem>	652.6	0.91	12	8	
349	Hyperxanthone	14757909	Prenylated	<chem>C1(=C(C(=C(C2=C1C(=O)C3=C(O2)C=C(C(=C3O)O)OC)CC=C(C(C)C)O</chem>	310.3	1.48	5	2	
350	IB-00208	done	Miscellaneous	<chem>CC1CC2=C(C3=C(C4=C(C(=C3)C(=O)C5=C(C4=O)C(=O)C6=C(C(=CC(=C6O5)OC)OC)C(=C2C(=O)O1)O)OC7C(C(C(C(O7)C)OC)OC)OC</chem>	658.65	0.52	12	1	
351	Inoxanthone	11703574	Prenylated	<chem>CC1(C=CC2=C(C3=C(C(C(=C2O1)C(C)C=C)OC4=C(C3=O)C=CC=C4O)O)C</chem>	378.42	2.52	5	2	
352	Isoalvaxanthone	10596886	Prenylated	<chem>CC(=CCC1=CC2=C(C(C(=C1O)O)OC3=C(C2=O)C(=C(C(=C3O)C(C)C)C=C)O)C</chem>	396.43	1.98	6	4	
353	Isobellidifolin	5322042	Simple	<chem>COC1=C2C(=C(C(=C1)O)C(=O)C3=C(C(=C(C(=C3O2)O)O</chem>	274.23	0.02	6	3	

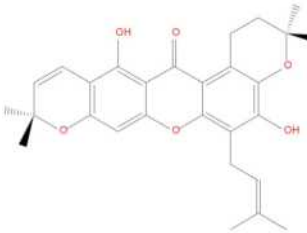
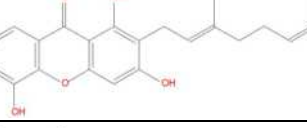
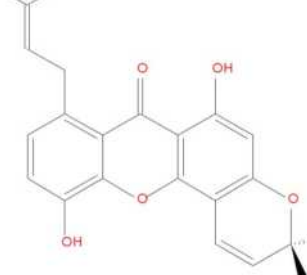
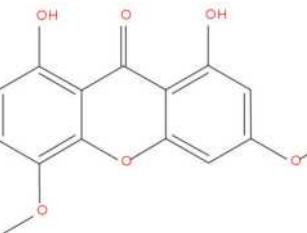
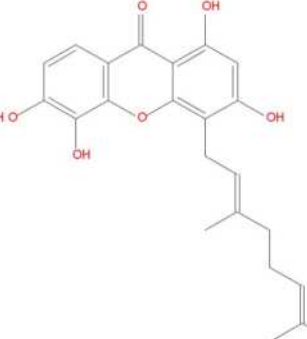
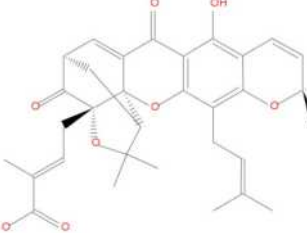
354	Isobractatin	done	Prenylated	<chem>C1=C2[C@]3([C@@H](C[C@@H]1C([C@@]3(OC)C(=CH)(C)C=O)C(C)OC=4C(C2=O)=C(C=C5C4C([C@@H](O5)C)(C)CO</chem>	464.55	2.5	6	1	
355	Isocowanol	6446784	Prenylated	<chem>CC(=CCCC(=CC1=C(C(=CC2=C1C(=O)C3=C(C=C(C(=C3O2)CC=C(C(CO)O)O)O)O)C)C</chem>	494.58	2.33	7	4	
356	Isocudranixanthone A	10687703	Prenylated	<chem>CC(C)(C=C)C1=C(C=C(C2=C1OC3=C(C2=O)C=CC(=C3O)O)O</chem>	328.32	0.93	6	4	
357	Isocudranixanthone B	10831150	Prenylated	<chem>CC(C)(C=C)C1=C(C=C(C2=C1OC3=C(C2=O)C=CC(=C3O)O)O)OC</chem>	342.34	1.17	6	3	
358	Isoemicellin	637262	Prenylated	<chem>CC1=CC2=C(C(=C1OCC=C(C)C)C(O)C(=O)C3=C(O2)C=CC(=C3O)CC=C(C)C</chem>	408.49	2.67	5	2	

359	Isogarciniaxanthone E	10389717	Prenylated	<chem>CC(=CCC1=C2C(=C(C=C1O)O)C(=O)C3=C(O2)C(=C(C=C3CC=C(C)C)CC=C(C)C)O)O)C</chem>	464.55	2.93	6	4	
360	Isogentisin	5281640	Simple	<chem>COC1=CC2=C(C(=C1)OC3=CC(=CC(=C3C2=O)O)O</chem>	258.23	0.57	5	2	
361	Isojacareubin	9996463	Prenylated	<chem>CC1(C=CC2=C(O1)C=C(C3=C2OC4=C(C3=O)C=CC(=C4O)O)O)C</chem>	326.3	0.93	6	3	
362	Isomangiferin	5318597	Glycosylated	<chem>C1=C2C(=CC(=C1O)O)OC3=C(C2=O)C(=CC(=C3C4C(C(C(C(O4)CO)O)O)O)O)O</chem>	422.34	-2.66	11	8	
363	Isomangiferin gallate	done	Glycosylated	<chem>C1=C(C(=C(C=C1C(OC2C(C(C(C(C3=C(C=C(C4=C3OC=5C(=CC(=C(C5)O)O)C4=O)O)O2)O)O)O)O)O)O)O</chem>	574.44	-2.81	15	10	
364	Isomorellic acid	9915833	Prenylated	<chem>CC(=CCC1=C2C(=C(C3=C1OC45C6CC(C=C4C3=O)C(=O)C5(OC6(C)C)CC=C(C)C(=O)O)O)C=CC(O2)(C)C)C</chem>	560.63	2.45	8	2	

365	Isomorellin	12313004	Prenylated	<chem>CC(=CCC1=C2C(=C(C3=C1O[C@]45C6C[C@H](C=C4C3=O)C(=O)[C@]5(OC6(C)C)C/C=C(\C)/C=O)O)C=CC(O2)(C)C</chem>	544.63	2.42	7	1	
366	Isomorellinol	16078250	Prenylated	<chem>CC(=CCC1=C2C(=C(C3=C1O[C@]45C6C[C@H](C=C4C3=O)C(=O)[C@]5(OC6(C)C)C/C=C(\C)CO)O)C=CC(O2)(C)C</chem>	546.65	2.5	7	2	
367	Isomorellin	101690779	Prenylated	<chem>CC(=CCC1=C2C(=C(C3=C1OC45C6CC(C(C4C3=O)OCC)C(=O)[C@]5(OC6(C)C)C/C=C(\C)/C=O)O)C=CC(O2)(C)C</chem>	576.68	1.89	8	1	
368	Isoswertianin	done	Simple	<chem>C1C(CC2C(C1O)C(=O)C1C([O]2)C(C(C1O)OC)O</chem>	274.23	0.02	6	3	
369	Jacarelhyperol A	10484577	Bis-Xanthon	<chem>CC1(C=CC2=C(O1)C=C(C3=C2OC4=C(C3=O)C=CC(=C4O)OC5C(OC6=C5C7=C(C(=C6)O)C(=O)C8=C(O7)C(=C(C(=C8)O)O)C(C)(C)O)O)C</chem>	668.6	0.16	13	6	
370	Jacarelhyperol B	10439250	Bis-Xanthon	<chem>CC1(C=CC2=C(O1)C=C(C3=C2OC4=C(C3=O)C=CC(=C4O)O[C@H]5[C@@H](OC6=C5C7=C(C(=C6)O)C(=O)C8=C(O7)C(=CC(=C8)O)C(C)(C)O)O)C</chem>	652.6	0.64	12	5	
371	Jacareubin	5281644	Prenylated	<chem>CC1(C=CC2=C(O1)C=C3C(=C2O)C(=O)C4=C(O3)C(=C(C(=C4)O)O)C</chem>	326.3	0.93	6	3	

372	Kielcorin	13834128	Xanthonolignoids	<chem>COC1=C(C=CC(=C1)C2C(OC3=C4C(=CC(=C3O2)O)C(=O)C5=CC=CC=C5O4)CO)O</chem>	436.41	0.8	8	2	
373	Latisxanthone C	10790224	Prenylated	<chem>CC(=CCC1=C(C(=C2C(=C1O)C(=O)C3=C(O2)C(=C4C(=C3)C=CC(O4)(C)C)O)CC=C(C)C)O)C</chem>	462.53	2.93	6	3	
374	Latisxanthone D	10739391	Prenylated	<chem>CC(=CCC1=C(C2=C(C(=C1O)OC3=C(C2=O)C=C4C=CC(OC4=C3O)(C)O)C</chem>	394.42	1.98	6	3	
375	Lichexanthone	5358904	Simple	<chem>CC1=CC(=CC2=C1C(=O)C3=C(C=C(C(=C3O2)OC)O)OC</chem>	286.28	1.07	5	1	
376	Linixanthone A	done	Prenylated	<chem>C1C(C(C2C(C1O)C(=O)C1C(O2)C(C2C(C1O)C=CC(O2)(C)C)O)OC)O</chem>	386.35	0.34	8	3	
377	Linixanthone B	done	Prenylated	<chem>CC1(C)C=CC2CC3C(=O)C4C(CCC4OC3C(C2O1)O)C)O</chem>	324.33	1.71	5	1	
378	Linixanthone C	done	Prenylated	<chem>C1CCC2C(C1O)C(=O)C1C([O]2)C(C(C(C1)CC=C(C)C)OC)OC</chem>	340.37	1.94	5	1	
379	Linolenoyl umbilicaxanthoside A	done	Glycosylated	<chem>C1(CC(C2C(C1)C(=O)C1C(O2)C(C(C1O)CC=C(C)C)OC)O)O[C@H]1O[C@H]([C@H]([C@H]([C@H]([C@H]1O)O)OC(=O)CCCCC/C=C\C/C=C\C/C=C\CC</chem>	764.9	1.94	12	5	

384	Macluraxanthone B	5353737	Prenylated	<chem>CC(=CCC1=C(C(=C(C2=C1OC3=C(C(=C(C=C3C2=O)O)O)O)C(C)(C)C=C)O)C</chem>	396.43	1.98	6	4	
385	Macluraxanthone C	done	Prenylated	<chem>C1C(C(C2C(C1)C(=O)C1C([O]2)C(C(C(C1O)C(C=C(C)C)O)CC=C(C)C)O)O</chem>	396.43	1.98	6	4	
386	Mangiferin	5281647	Glycosylated	<chem>C1=C2C(=CC(=C1O)O)OC3=C(C2=O)C(=C(C(=C3)O)C4C(C(C(C(O4)CO)O)O)O</chem>	422.34	-2.66	11	8	
387	Mangiferin 6'-O-gallate	done	Glycosylated	<chem>C1(C(CC2C(C1)C(=O)C1C([O]2)CC(C(C1O)[C@@H]1O[C@@H]([C@H]([C@H]([C@H]1O)O)O)COC(=O)C1CC(C(C(C1)O)O)O)O)O</chem>	574.44	-2.81	15	10	
388	Mangostanol	5495929	Prenylated	<chem>CC(=CCC1=C(C(=CC2=C1C(=O)C3=C(C4=C(C(=C3O2)OC(C=C4)(C)C)O)O)OC)C</chem>	408.44	2.19	6	2	
389	Mangostanol	10048103	Prenylated	<chem>CC(=CCC1=C(C(=CC2=C1C(=O)C3=C(C4=C(C(=C3O2)OC(C=C4)O)(C)C)O)O)OC)C</chem>	426.46	1.46	7	3	
390	Mangostenol	5495927	Prenylated	<chem>CC(=CCC1=C(C(=CC2=C1C(=O)C3=C(C(O2)C=C(C(=C3O)CC(C(=C)C)O)O)OC)C</chem>	426.46	1.39	7	4	
391	Mangostenone A	509267	Prenylated	<chem>CC(=CCC1=C2C(=C3C=CC(OC3=C1O)(C)C)OC4=C(C5=C(C=CC(O5)(C)C)C(=C4C2=O)O)C</chem>	460.52	2.93	6	2	

392	Mangostenone B	21672078	Prenylated	<chem>CC(=CCC1=C2C(=C3CCC(OC3=C1O)(C)C)C(=O)C4=C(C5=C(C=C4O2)OC(C=C5)(C)C)O)C</chem>	462.53	3	6	2	
393	Mangostinone	6478778	Prenylated	<chem>CC(=CCCC(=CC1=C(C2=C(C=C1O)OC3=C(C2=O)C=CC=C3O)O)C)C</chem>	380.43	2.52	5	3	
394	Merguenone	101251984	Prenylated	<chem>CC(=CCC1=C2C(=C(C=C1)O)OC3=C(C2=O)C=CC4=C3C=CC(O4)(C)C)O)C</chem>	378.42	2.52	5	2	
395	Methylbellidifolin	5281660	Simple	<chem>COC1=C2C(=C(C=C1)O)C(=O)C3=C(C=C(C=C3O2)OC)O</chem>	288.25	0.28	6	2	
396	Montrouxanthone	102369759	Prenylated	<chem>CC(=CCCC(=CC1=C2C(=C(C=C1O)O)C(=O)C3=C(O2)C(=C(C=C3)O)O)C)C</chem>	396.43	1.98	6	4	
397	Morellic acid	54580250	Prenylated	<chem>CC(=CCC1=C2C(=C(C3=C1OC45C6CC(C=C4C3=O)C(=O)C5(OC6(C)C)CC=C(C)C(=O)O)O)C=CC(O2)(C)C)C</chem>	560.63	2.45	8	2	

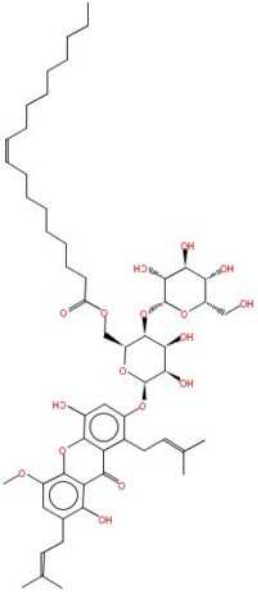
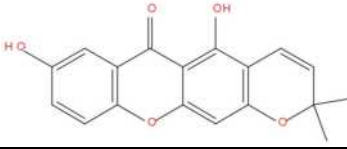
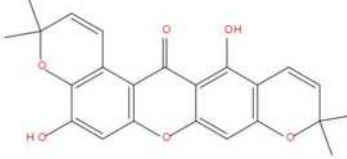
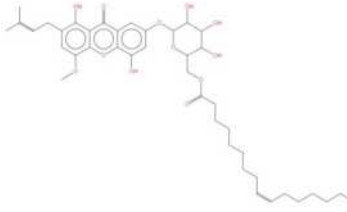
398	Morusignin C	done	Prenylated	<chem>C12C(C(=O)C3C(O1)C1C(CC3O)OC(C=C1)(C)C(CCC2O)O</chem>	326.3	0.93	6	3	
399	Morusignin G	done	Prenylated	<chem>C12C(C(=O)C3C(O1)C(CCC3O)C(C1C(C2CC=C(C)C)O[C@H](C1)C(C)(O)C)O</chem>	396.43	1.78	6	3	
400	Muraxanthone	44566939	Glycosylated	<chem>C1=CC(=CC=C1C(=O)OC2C(C(C(O2)C2C3=C(C4=C(C(=C3O)OC5=CC(=C(C=C5C4=O)O)O)CO)O)O)O</chem>	542.45	-1.59	13	8	
401	Neolancerin	92029590	Glycosylated	<chem>C1=CC2=C(C=C1O)C(=O)C3=C(C(O2)C=C(C(=C3O)C4C(C(C(C(O4)CO)O)O)O)O</chem>	406.34	-2.16	10	7	
402	Nigrolineaxanthone A	5324508	Prenylated	<chem>CC(C)(CCC1=C(C=C(C2=C1OC3=C(C2=O)C=CC(=C3O)OC)O</chem>	344.36	0.97	6	3	
403	Nigrolineaxanthone B	21576567	Prenylated	<chem>CC1(C=CC2=CC3=C(C(=C2O1)O)OC4=C(C3=O)C(=CC(=C4CCC(C)(C)O)OC)O)C</chem>	426.46	1.46	7	3	

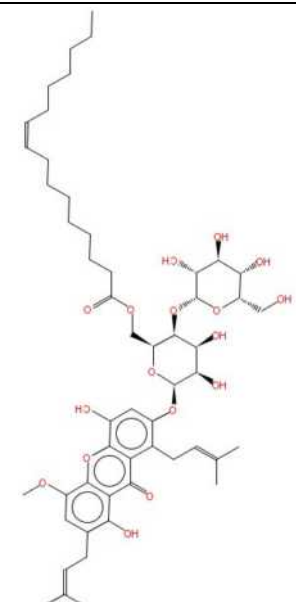
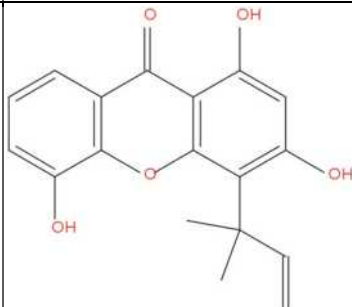
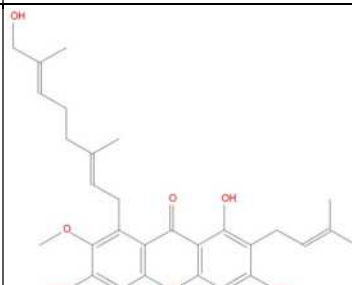
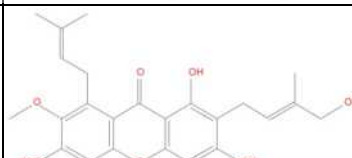
404	Nigrolineaxanthone C	21576568	Prenylated	<chem>CC(C)(C(CC1=C(C=C(C2=C1OC3=C(C2=O)C=CC=C3O)OC)O)O</chem>	360.36	0.17	7	4	
405	Nigrolineaxanthone D	21576569	Prenylated	<chem>CC(C)(CCC1=C(C=CC2=C1C(=O)C3=C(C=C(C(=C3O2)O)O)O)O</chem>	330.33	0.74	6	4	
406	Nigrolineaxanthone E	21576570	Prenylated	<chem>CC(=CCC1=C(C2=C(C(=C1OC)C(C)(C)C=C)OC3=C(C2=O)C=CC(=C3O)O)C</chem>	410.46	2.19	6	3	
407	Nigrolineaxanthone F	11709351	Prenylated	<chem>CC1(C=CC2=C(O1)C=C(C3=C2OC4=C(C3=O)C=C(C=C4)O)O)C</chem>	310.3	1.48	5	2	
408	Nigrolineaxanthone G	101262523	Prenylated	<chem>CC1(CCC2=C(O1)C=C3C(=C2O)C(=O)C4=C(O3)C(=C5C(=C4)C=CC(O5)(C)C)O)C</chem>	394.42	2.05	6	2	
409	Nigrolineaxanthone H	21576571	Prenylated	<chem>CC1(C=CC2=C3C(=CC(=C2O1)O)C(=O)C4=C(C=CC(=C4O3)O)C</chem>	310.3	1.48	5	2	
410	Nigrolineaxanthone I	21576572	Prenylated	<chem>CC1(C=CC2=C(O1)C=C3C(=C2O)C(=O)C4=CC(=C5C(=C4O3)C=CC(O5)(C)C)O)C</chem>	392.4	1.98	6	2	

411	Nigrolineaxanthone J	11280441	Prenylated	<chem>CC(=CCC1=C2C(=C(C=C1)O)OC3=CC4=C(CCC(O4)(C)C(=C3C2=O)O)C</chem>	380.43	2.6	5	2	
412	Nigrolineaxanthone K	11326411	Prenylated	<chem>CC(=CCC1=C2C(=C(C=C1)O)OC3=CC4=C(C=CC(O4)(C)C(=C3C2=O)O)C</chem>	378.42	2.52	5	2	
413	Nigrolineaxanthone L	11749894	Prenylated	<chem>CC1(CCC2=C(O1)C=C3C(=C2O)C(=O)C4=C(C=CC(=C4O3)O)CCC(C)(C)O)C</chem>	398.45	1.86	6	3	
414	Nigrolineaxanthone M	11269474	Prenylated	<chem>CC1(C=CC2=C(O1)C=C3C(=C2O)C(=O)C4=C(C=CC(=C4O3)O)CCC(C)(C)O)C</chem>	396.43	1.78	6	3	
415	Nigrolineaxanthone N	5323589	Prenylated	<chem>CC(=CCC1=C(C2=C(C=C1O)OC3=C(C=CC(=C3C2=O)CCC(C)(C)O)O)C</chem>	398.45	1.78	6	4	
416	Nigrolineaxanthone O	11338893	Prenylated	<chem>CC(=CCC1=C(C2=C(C=C1O)OC3=C(C=CC(=C3C2=O)CCC(C)(C)OC)O)C</chem>	412.48	1.99	6	3	

417	Nigrolineaxanthone P	11430697	Prenylated	<chem>OC(C)(C)CCC1=C(C2=C(C=C1O)OC3=C(C=CC(=C3C2=O)CCC(C)(O)C)O)O</chem>	444.52	1.48	7	4	
418	Nigrolineaxanthone Q	11440392	Prenylated	<chem>CC(=CCCC1=C2C(=C3C(=C1O)C(=O)C4=C(O3)C(=C=C4)O)CCC(O2)(C)C</chem>	380.43	2.6	5	2	
419	Nigrolineaxanthone R	11315494	Prenylated	<chem>CC1(CCC2=C(C3=C(C(=C2O1)CC(C)(C)O)OC4=C(C3=O)C=CC=C4O)O)C</chem>	398.45	1.86	6	3	
420	Nigrolineaxanthone S	11282258	Prenylated	<chem>CC(=CCCC(=CC1(C=CC2=C(O1)C=C(C3=C2OC4=C(C3=O)C=CC(=C4O)O)C)C</chem>	446.53	3.48	5	2	
421	Norathryol	5281656	Simple	<chem>C1=C(C=C2C(=C1O)C(=O)C3=CC(=C(C=C3O2)O)O)O</chem>	260.2	-0.24	6	4	
422	Norcowanin	11518330	Prenylated	<chem>CC(=CCCC(=CC1=C(C(=CC2=C1C(=O)C3=C(O2)C=C(C(=C3O)CC(=C(C)C)O)O)O)C)C</chem>	464.55	2.93	6	4	
423	Norswertianin	5281658	Simple	<chem>C1=CC2=C(C(=C1O)O)C(=O)C3=C(C=C(C=C3O2)O)O</chem>	260.2	-0.24	6	4	

424	Norswertianin-1-O-primeveroside	done	Glycosylated	<chem>C1C(CC2C(C1O)C(=O)C1C([O]2)C(CC(C1O)[C@H]1O[C@@H]([C@@H]([C@H]([C@H]1O)O)O)[C@H]1[C@H]([C@@H]([C@@H]([C@@H](C1O)O)O)O)O</chem>	540.43	-3.54	15	9	
425	Norswertianin-8-O-primeveroside	done	Glycosylated	<chem>C1C(CC2C(C1O[C@@H]1[C@@H]([C@H]([C@@H]([C@@H]([C@@H](O1)C(O)O)O)C(=O)C1C([O]2)CCC(C1O)O)O</chem>	422.34	-2.25	11	7	
426	Norswertianin-8-O-β-D-glucoside	done	Glycosylated	<chem>C1C(CC2C(C1O[C@@H]1[C@@H]([C@H]([C@@H]([C@@H]([C@@H](O1)C(O)O)O)C(=O)C1C([O]2)CCC(C1O)O)O</chem>	422.34	-2.25	11	7	
427	Norswertianolin	5281659	Glycosylated	<chem>C1=CC(=C2C(=C1O)OC3=CC(=CC(=C3C2=O)O)O)OC4C(C(C(C(O4)C(O)O)O)O</chem>	422.34	-2.25	11	7	
428	Oleoyl umbilicaxanthoside A	done	Glycosylated	<chem>C1(CC(C2C(C1C(=O)C1C([O]2)C(CC(C1O)CC=C(C)C)OC)O)O[C@H]1O[C@@H]([C@@H]([C@H]([C@H]1O)O)O)COC(=O)CCCCCCC/C=C\CCCCCCCC</chem>	768.93	2.19	12	5	

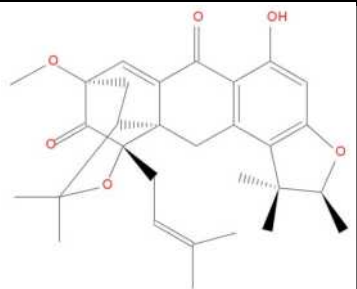
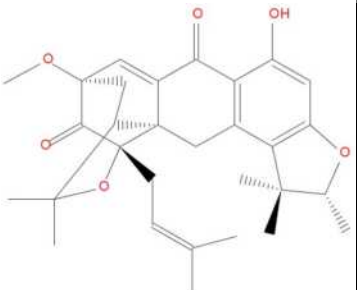
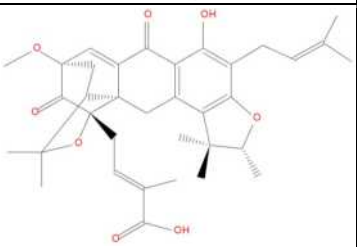
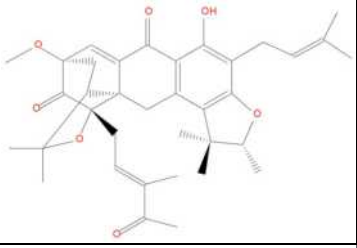
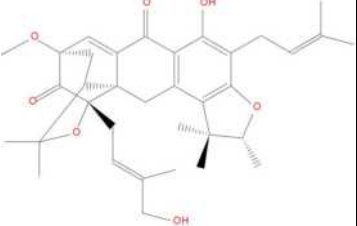
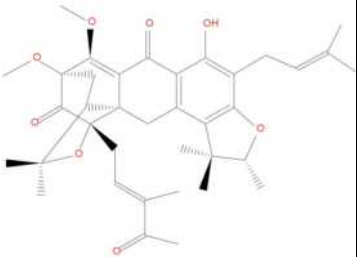
429	Oleoyl umbilicaxanthoside B	done	Glycosylated	<chem>C1(CC(C2C(C1C=C(C(C)C)C(=O)C1C([O]2)C(CC(C1O)CC=C(C(C)C)OC)O)O[C@H]1O[C@H]([C@H]([C@H]1O)O)O[C@H]1O[C@H]([C@H]([C@@H]([C@H]1O)O)O)COC(=O)CCCC/C=C\CCCCCCCC</chem>	999.19	0.58	17	8	
430	Osajaxanthone	6064803	Prenylated	<chem>CC1(C=CC2=C(O1)C=C3C(=C2O)C(=O)C4=C(O3)C=CC(=C4)O)C</chem>	310.3	1.48	5	2	
431	Padiaxanthone	5324261	Prenylated	<chem>CC1(C=CC2=C(O1)C=C3C(=C2O)C(=O)C4=C(O3)C=C(C5=C4C=CC(O5)(C)C)O)C</chem>	392.4	1.98	6	2	
432	Palmitoleoyl umbilicaxanthoside A	done	Glycosylated	<chem>C1(CC(C2C(C1C(=O)C1C(O2)C(C(C1O)CC=C(C(C)C)OC)O)O[C@H]1O[C@H]([C@H]([C@H]([C@H]1O)O)O)O)COC(=O)CCCCCCCC/C=C\CCCCCCCC</chem>	740.88	1.86	12	5	

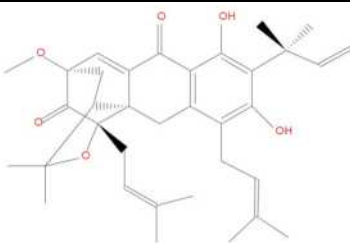
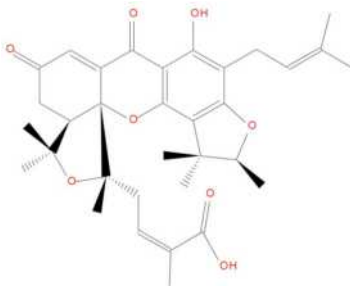
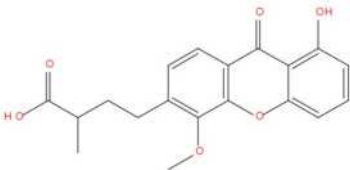
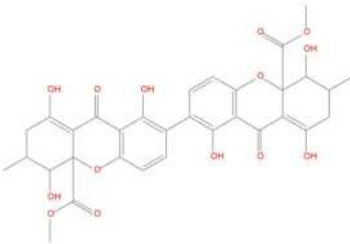
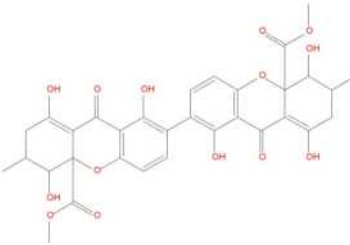
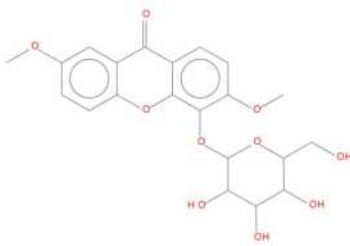
433	Palmitoleoyl umbilicaxanthoside B	done	Glycosylated	<chem>C1(CC(C2C(C1C=C(C(C)C)C(=O)C1C(O2)C(CC(C1O)CC=C(C)C)OC)O)O[C@H]1O[C@H]([C@H]([C@H]([C@H]1O)O)O[C@H]([C@H]1O[C@H]([C@H]([C@H]([C@H]1O)O)O)CO)COC(=O)CCCCC/C=C\CCCCC</chem>	971.13	0.27	17	8	
434	Pancixanthone A	10852567	Prenylated	<chem>CC(C)(C=C)C1=C(C=C(C2=C1OC3=C(C2=O)C=CC=C3O)O)O</chem>	312.32	1.48	5	3	
435	Parvixanthone A	11103053	Prenylated	<chem>CC(=CCC1=C(C2=C(C=C1O)OC3=C(C2=O)C=C(C(=C3)O)OC)CC=C(C)CCC=C(C)CO)O)C</chem>	494.58	2.33	7	4	
436	Parvixanthone B	11732668	Prenylated	<chem>CC(=CCC1=C(C(=CC2=C1C(=O)C3=C(O2)C=C(C(=C3O)CC=C(C)CO)O)OC)C</chem>	426.46	1.39	7	4	

437	Parvixanthone C	10884418	Prenylated	<chem>CC(=C)C(CCC(=CCC1=C(C(=CC2=C1C(=O)C3=C(C=C(C3O2)O)O)OC)C)O</chem>	426.46	1.39	7	4	
438	Parvixanthone D	10916865	Prenylated	<chem>CC(=C)C(=O)CC(C(=CCC1=C(C(=CC2=C1C(=O)C3=C(C=C(C3O2)O)O)OC)C)O</chem>	424.44	1.32	7	3	
439	Parvixanthone E	11058959	Prenylated	<chem>CC(=CCCC(=C)C(=O)CC1=C(C(=CC2=C1C(=O)C3=C(C=C(C3O2)O)O)OC)C</chem>	424.44	1.32	7	3	
440	Parvixanthone F	10884382	Prenylated	<chem>CC(=CCC=C(C)C(=O)CC1=C(C(=CC2=C1C(=O)C3=C(C=C(C3O2)O)O)OC)C</chem>	424.44	1.32	7	3	
441	Parvixanthone G	11133729	Prenylated	<chem>CC(=CCCC(C)C(C1=C(C(=CC2=C1C(=O)C3=C(C=C(C3O2)O)O)OC)O)C</chem>	428.47	1.46	7	4	

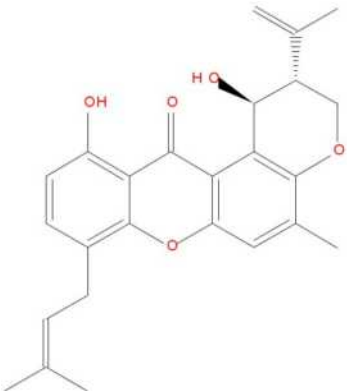
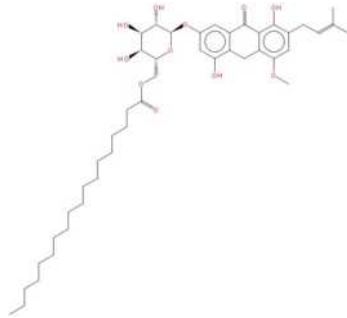
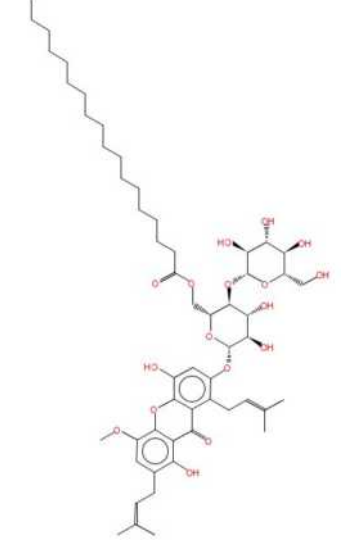
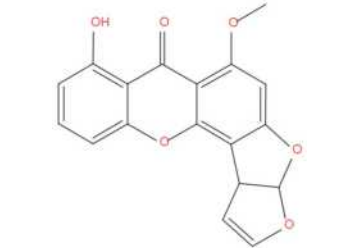
448	Polygalaxanthone IV	11972435	Glycosylated	<chem>CC1C(C(C(C(O1)OC2C(C(C(OC2O)C3=C(C=C4C(=C3)OC5=CC(=CC(=C5C4=O)O)OC)OC)CO)O)O)O)O</chem>	596.53	-3.12	15	7	
449	Polygalaxanthone V	11968846	Glycosylated	<chem>CC1C(C(C(C(O1)OC2C(C(C(OC2O)C3=C(C=C4C(=C3)OC5=CC(=CC(=C5C4=O)O)O)OC)CO)O)O)O)O</chem>	582.51	-3.32	15	8	
450	Polygalaxanthone VI	11972436	Glycosylated	<chem>COC1=C(C=C2C(=C1)C(=O)C3=C(C(=C(C=C3O2)OC)OC)OC4C(C(C(C(O4)CO)O)O)O</chem>	494.45	-1.85	12	4	
451	Polygalaxanthone VII	11968847	Glycosylated	<chem>CC1C(C(C(C(O1)OC2C(C(C(OC2O)C3=C(C=C4C(=C3)OC5=CC(=CC(=C5C4=O)OC)O)OC)CO)O)O)O)O</chem>	612.53	-3.59	16	8	

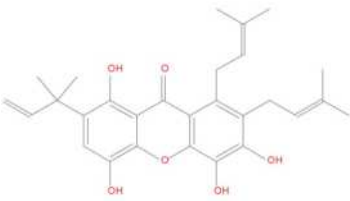
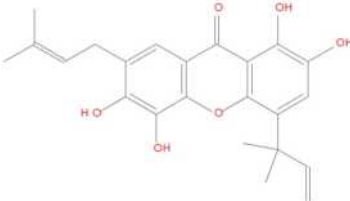
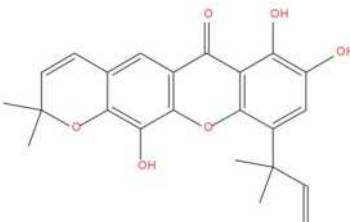
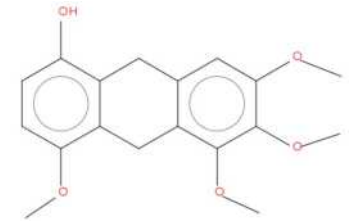
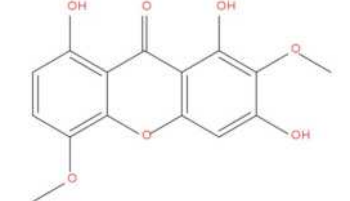
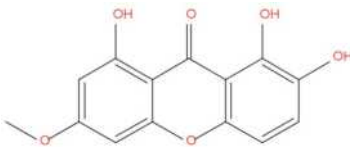
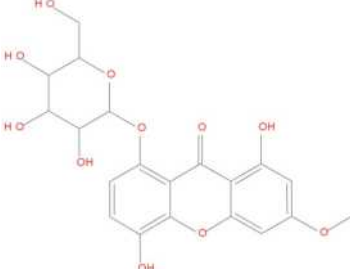
452	Pyranojacareubin	15307925	Prenylated	<chem>CC1(C=CC2=CC3=C(C(=C2O1)O)O)C4=CC5=C(C(=CC(O5)(C)C(=C4C3=O)O)C</chem>	392.4	1.98	6	2	
453	Rheediachromenoxanthone	done	Prenylated	<chem>C12C(C(=O)C3C(O1)C(C1C(C3)C=CC(O1)(C)C)O)C(CCC2)O</chem>	310.3	1.48	5	2	
454	Rheediaxanthone A	102060338	Prenylated	<chem>CC1(C=CC2=CC3=C(C(=C2O1)O)O)C4=C(C3=O)C(=CC5=C4C=CC(O5)(C)C)O)C</chem>	392.4	1.98	6	2	
455	Rubraxanthone	9953366	Prenylated	<chem>CC(=CCCC(=CC1=C(C(=CC2=C1C(=O)C3=C(C(=C(C=C3O2)O)O)O)C)C)C</chem>	410.46	2.19	6	3	
456	Scortechinone A	done	Prenylated	<chem>C1=C2[C@]3([C@]4(C([C@]1(OC)CC3C(O4)(C)C)=O)CC=C(C)C)CC5=C(C2=O)C(=C(C6=C5C([C@@H](O6)C)(C)C)CC=C(C)C)O</chem>	562.69	2.76	7	1	
457	Scortechinone B	44559180	Prenylated	<chem>C1=C2[C@]3([C@]4(C([C@]1(OC)CC3C(O4)(C)C)=O)C/C=C(\C)/C(O)=O)CC5=C(C2=O)C(=C(C6=C5C([C@@H](O6)C)(C)C)CC=C(C)C)O</chem>	592.68	1.93	9	2	
458	Scortechinone C	done	Prenylated	<chem>C1=C2[C@]3([C@]4(C([C@]1(OC)CC3C(O4)(C)C)=O)C/C=C(\C)/C(O)=O)CC5=C(C2=O)C(=C(C6=C5C([C@H](O6)C)(C)C)CC(C(=C)C)O)O</chem>	608.68	1.16	10	3	

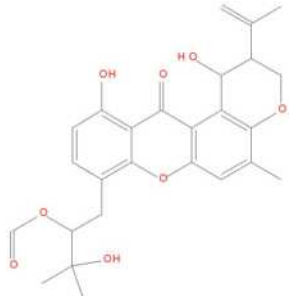
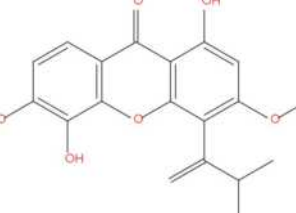
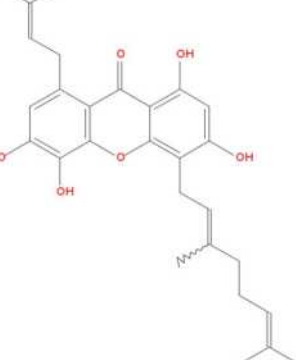
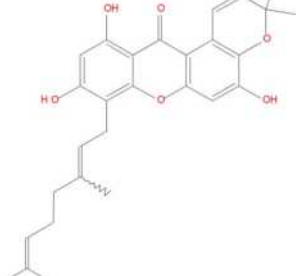
459	Scortechinone D	done	Prenylated	<chem>C1=C2[C@]3([C@]4(C([C@]1(OC)CC3C(O4)(C)C)=O)CC=C(C)C)CC5=C(C2=O)C(=C6=C5C([C@@H](O6)C)(C)C)O</chem>	494.58	1.89	7	1	
460	Scortechinone E	done	Prenylated	<chem>C1=C2[C@]3([C@]4(C([C@]1(OC)CC3C(O4)(C)C)=O)CC=C(C)C)CC5=C(C2=O)C(=C6=C5C([C@H](O6)C)(C)C)O</chem>	494.58	1.89	7	1	
461	Scortechinone F	done	Prenylated	<chem>C1=C2[C@]3([C@]4(C([C@]1(OC)CC3C(O4)(C)C)=O)C/C=C(\C)/C(O)=O)CC5=C(C2=O)C(=C6=C5C([C@H](O6)C)(C)C)CC=C(C)C)O</chem>	592.68	1.93	9	2	
462	Scortechinone G	done	Prenylated	<chem>C1=C2[C@]3([C@]4(C([C@]1(OC)CC3C(O4)(C)C)=O)C/C=C(\C)/C(C)=O)CC5=C(C2=O)C(=C6=C5C([C@H](O6)C)(C)C)CC=C(C)C)O</chem>	606.7	2.11	9	1	
463	Scortechinone H	done	Prenylated	<chem>C1=C2[C@]3([C@]4(C([C@]1(OC)CC3C(O4)(C)C)=O)C/C=C(\C)CO)CC5=C(C2=O)C(=C6=C5C([C@H](O6)C)(C)C)CC=C(C)C)O</chem>	576.68	1.89	8	1	
464	Scortechinone I	44559181	Prenylated	<chem>C1(=C2[C@]3([C@]4(C([C@]1(OC)CC3C(O4)(C)C)=O)C/C=C(\C)/C(C)=O)CC5=C(C2=O)C(=C6=C5C([C@H](O6)C)(C)C)CC=C(C)C)O)C</chem>	624.72	1.41	10	2	

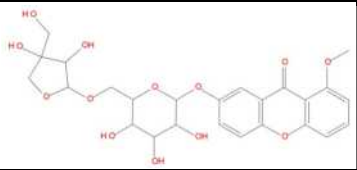
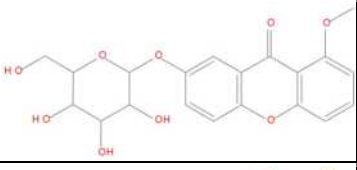
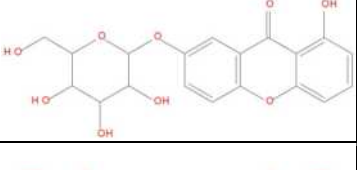
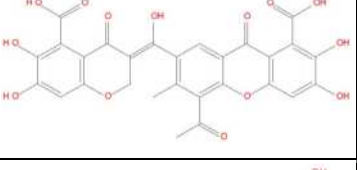
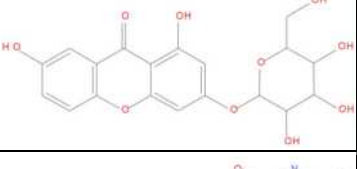
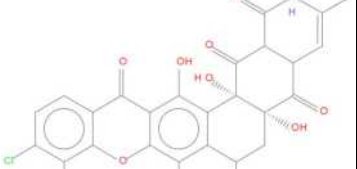
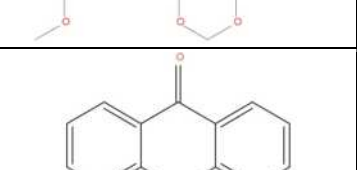
465	Scortechinone J	done	Prenylated	<chem>C1=C2[C@]3([C@]4(C([C@]1(OC)CC3C(O4)(C)C=O)CC=C(C)C)CC5=C(C2=O)C(=C(C(=C5CC=C(C)C)O)C(C=C)(C)C)O</chem>	562.69	2.68	7	2	
466	Scortechinone K	done	Prenylated	<chem>C12C(C(C3C(C1C([C@@H](O2)C)(C)C)O[C@@]12C(=CC(=O)C[C@@H]1C(O[C@@]2(C(=O)OC)C/C=C(/C(=O)O)C(C)C)C3=O)O)CC=C(C)C</chem>	608.68	1.89	10	2	
467	Scriblitifolic acid	12315435	Prenylated	<chem>CC(CCC1=C(C2=C(C=C1)C(=O)C3=C(C=CC=C3O2)O)OC)C(=O)O</chem>	342.34	1.44	6	2	
468	Secalonic acid A	169680	Bis-Xanthon	<chem>CC1CC(O)=C2C(C3=C(C=CC(=C3O)C4=C(C5=C(C(=C4)OC6(C(C(CC(=O)=C6C5=O)C)O)C(=O)OC)O)OC2(C1O)C(=O)OC)=O</chem>	638.57	-1.36	14	6	
469	Secalonic acid F	185991	Bis-Xanthon	<chem>CC1CC(=O)C2=C(C3=C(C=CC(=C3O)C4=C(C5=C(C(=C4)OC6(C(C(CC(=O)=C6C5=O)C)O)C(=O)OC)O)OC2(C1O)C(=O)OC)O</chem>	638.57	-1.36	14	6	
470	Securixanside A	done	Glycosylated	<chem>C1(CCC2C(C1)C(=O)C1C([O]2)C(C(C1)OC)O[C@@H]1[C@@H]([C@@H]([C@@H]([C@@H]([C@@H](O1)CO)O)O)OC</chem>	434.39	-1.31	10	4	

471	Securixanside B	done	Glycosylated	<chem>C1(CCC2C(C1)C(=O)C1C([O]2)CC(C(C1O)OC)O[C@@H]1[C@@H]([C@@H]([C@@H]([C@@H](O1)CO)O)O)O</chem>	436.37	-2.02	11	6	
472	Securixanside C	done	Glycosylated	<chem>C1CC(C2C(C1O)C(=O)C1C([O]2)CC(C(C1)OC)O[C@@H]1O[C@@H]([C@@H]([C@@H]([C@@H]([C@@H]1O)O)O)CO)OC</chem>	450.39	-1.8	11	5	
473	Securixanthone A	5323522	Simple	<chem>COC1=C(C=CC2=C1C(=O)C3=C(C(=O)C(C(=C3O)OC)O)O</chem>	304.25	-0.25	7	3	
474	Securixanthone B	12133313	Simple	<chem>COC1=CC2=C(C(=C1)OC3=C(C2=O)C=CC(=C3O)O)C</chem>	272.25	0.82	5	1	
475	Securixanthone C	done	Simple	<chem>C1=C(C=CC2=C1C(C3=C(C2)C(=C(C=C3O)O)OC)=O)O</chem>	242.27	2.2	3	3	
476	Securixanthone D	done	Simple	<chem>C1C(C(C2C(C1)C1C(C2)CCC(C1)O)C)C</chem>	224.3	3.72	1	1	

477	Shamixanthone	15596091	Prenylated	<chem>CC1=CC2=C(C3=C1OCC(C3O)C(=C)C)C(=O)C4=C(C=CC(=C4O2)CC=C(C)C)O</chem>	406.47	2.67	5	2	
478	Stearoyl umbilicaxanthoside A	done	Glycosylated	<chem>C1(CC(C2C(C1)C(=O)C1C(C2)C(C(C1O)CC=C(C)C)OC)O)O[C@@H]1[C@H]([C@H](O)[C@@H]([C@H](O1)COC(=O)CCCCCCCCCCCCCCCCC)O)O</chem>	768.97	2.79	11	5	
479	Stearoyl umbilicaxanthoside B	done	Glycosylated	<chem>C1(CC(C2C(C1)C=C(C)C)C(=O)C1C([O]2)C(CC(C1O)CC=C(C)C)OC)O)O[C@H]1[C@@H]([C@H]([C@H]([C@H](O1)COC(=O)CCCCCCCCCCCCCCCCC)O[C@H]1O[C@H]([C@@H]([C@H]([C@H]1O)O)O)CO)O)O</chem>	1001.2	0.65	17	8	
480	Sterigmatocystin	5280389	Miscellaneous	<chem>COC1=C2C(=C3C4C=COC4OC3=C1)OC5=CC=CC(=C5C2=O)O</chem>	324.28	1.07	6	1	

481	Subelliptenone A	101665121	Prenylated	<chem>CC(=CCC1=C(C(=C(C2=C1C(=O)C3=C(C(=CC(=C3O2)O)C(C)(C)=C)O)O)O)CC=C(C)C)C</chem>	464.55	2.93	6	4	
482	Subelliptenone B	101664514	Prenylated	<chem>CC(=CCC1=CC2=C(C(=C1O)O)OC3=C(C2=O)C(=C(C=C3C(C)(C)=C)O)O)C</chem>	396.43	1.98	6	4	
483	Subelliptenone H	101022947	Prenylated	<chem>CC1(C=CC2=CC3=C(C(=C2O1)O)OC4=C(C3=O)C(=C(C=C4C(C)(C)=C)O)O)C</chem>	394.42	1.98	6	3	
484	Swertiadecoraxanthone I	done	Simple	<chem>C1=CC(=C2C(=C1O)C(C3=C(C2)C(=C(C(=C3)OC)O)C)OC)=O)OC</chem>	252.35	4.2	1	1	
485	Swertiadecoraxanthone II	85814950	Simple	<chem>COC1=C2C(=C(C(=C1)O)C(=O)C3=C(O2)C=C(C(=C3O)OC)O</chem>	304.25	-0.25	7	3	
486	Swertianin	5281661	Simple	<chem>COC1=CC(=C2C(=C1)OC3=C(C2=O)C(=C(C(=C3)O)O)O</chem>	274.23	0.02	6	3	
487	Swertianolin	5281662	Glycosylated	<chem>COC1=CC(=C2C(=C1)OC3=C(C(=C(C(=C3C2=O)OC4C(C(C(C(O4)CO)O)O)O)O</chem>	436.37	-2.02	11	6	

				<chem>H)[C@H](O1CO)O[C@H]1[C@@H]([C@@H]([C@H]([C@H]([C@H](O1CO)O)O)O)O</chem>					
503	Varixanthone	10096170	Prenylated	<chem>CC1=CC2=C(C3=C1OCC(C3O)C(=C)C)C(=O)C4=C(C=CC(=C4O2)CC(C(C)(C)O)OC=O)O</chem>	468.5	1.29	8	3	
504	Vieillardixanthone	11267860	Prenylated	<chem>CC(C)C(=C)C1=C(C=C(C2=C1OC3=C(C2=O)C=CC(=C3O)O)O)OC</chem>	342.34	1.17	6	3	
505	Vinaxanthone	5487402	Miscellaneous	<chem>CC(=O)C1=C(C(=C2C(=C1)C(=O)C3=C(O2)C=C(C(=C3C(=O)O)O)O)C(=O)C)C4=COC5=C(C4=O)C(=C(C(=C5)O)O)C(=O)O</chem>	576.42	-1.82	14	6	
506	Virgataxanthone A	101361830	Prenylated	<chem>CC(=CCCC(=CC1=C2C(=C(C=C1O)O)C(=O)C3=C(O2)C(=C(C=C3C=C(C(C)O)O)O)C)C</chem>	464.55	2.93	6	4	
507	Virgataxanthone B	101361831	Prenylated	<chem>CC(=CCCC(=CC1=C2C(=C(C=C1O)O)C(=O)C3=C(O2)C(=C(C4=C3C=CC(O4)(C)O)C)C</chem>	462.53	2.93	6	3	

508	Wattersiixanthone A	21606630	Glycosylated	<chem>COC1=CC=CC2=C1C(=O)C3=C(O2)C=CC(=C3)OC4C(C(C(C(O4)COC5C(C(CO5)(CO)O)O)O)O)O</chem>	426.46	1.81	7	0	
509	Wattersiixanthone B	10525258	Glycosylated	<chem>COC1=CC=CC2=C1C(=O)C3=C(O2)C=CC(=C3)OC4C(C(C(C(O4)CO)O)O)O</chem>	404.37	-1.03	9	4	
510	Wubangzicide B	5486995	Glycosylated	<chem>C1=CC(=C2C(=C1)OC3=C(C2=O)C=C(C=C3)OC4C(C(C(C(O4)CO)O)O)O)O</chem>	390.34	-1.25	9	5	
511	Xanthofulvin	9894470	Miscellaneous	<chem>CC1=C(C=C2C(=C1C(=O)C)OC3=C(C2=O)C(=C(C(=C3)O)O)C(=O)O)C(=C4COC5=C(C4=O)C(=C(C(=C5)O)O)C(=O)O)O</chem>	578.43	-1.39	14	7	
512	Xanthohypericoside	10525364	Glycosylated	<chem>C1=CC2=C(C=C1O)C(=O)C3=C(C=C(C=C3O2)OC4C(C(C(C(O4)CO)O)O)O)O</chem>	406.34	-1.76	10	6	
513	Xantholiptin	done	Miscellaneous	<chem>C1C(C(C2C(C1)C(=O)C1C([O]2)C2C3C(C1O)[C@@]1([C@@]([C[C@@H]3O)CO2)(C(=O)[C@H]2[C@H](C1=O)C(=O)NC(=C2)C)O)O)OC)C</chem>	569.9	-0.98	11	4	
514	Xanthone	7020	Simple	<chem>C1=CC=C2C(=C1)C(=O)C3=CC=C(C=C3O2)</chem>	196.2	2.06	2	0	
515	Xanthone V1a	10023643	Prenylated	<chem>CC(=CCC1=C(C(=C2C(=C1O)C(=O)C3=C(O2)C(=C(C=C3)O)O)CC=C(C(C)O)C</chem>	396.43	1.98	6	4	