

Supporting Information
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Phenolic Constituents from *Alchornea castaneifolia*

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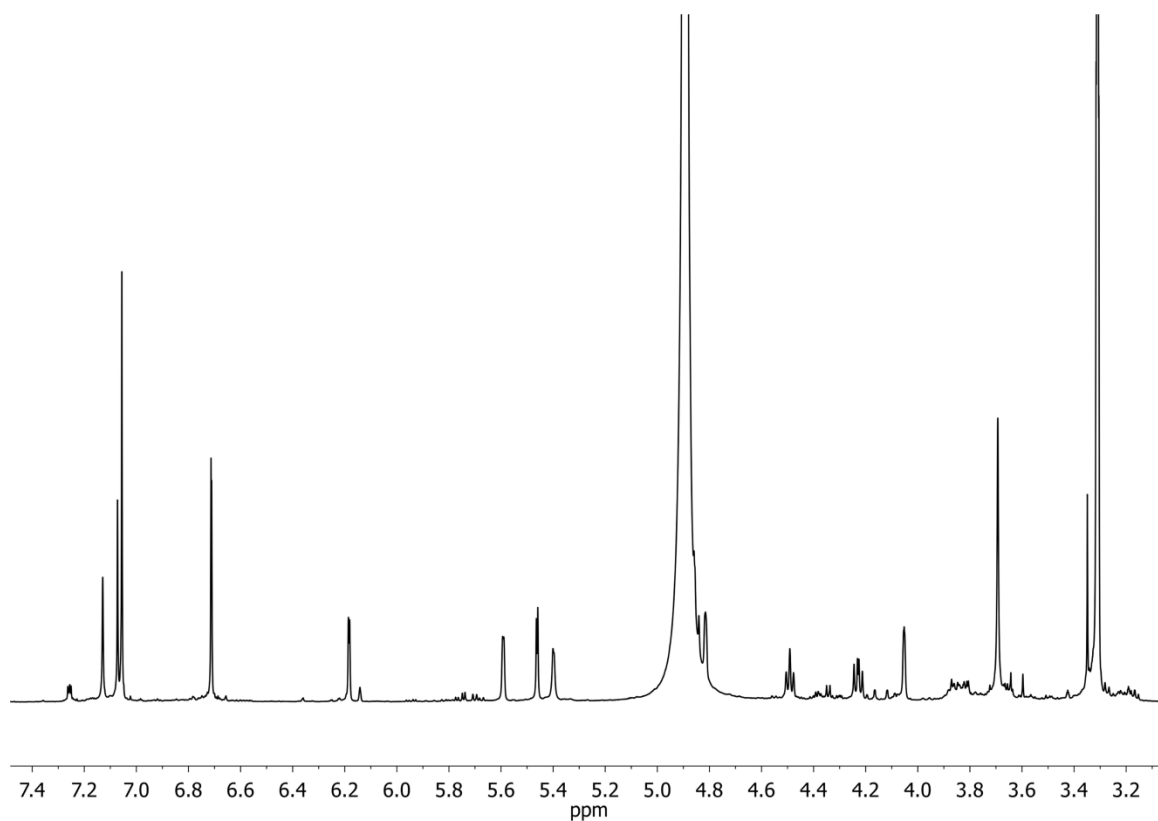
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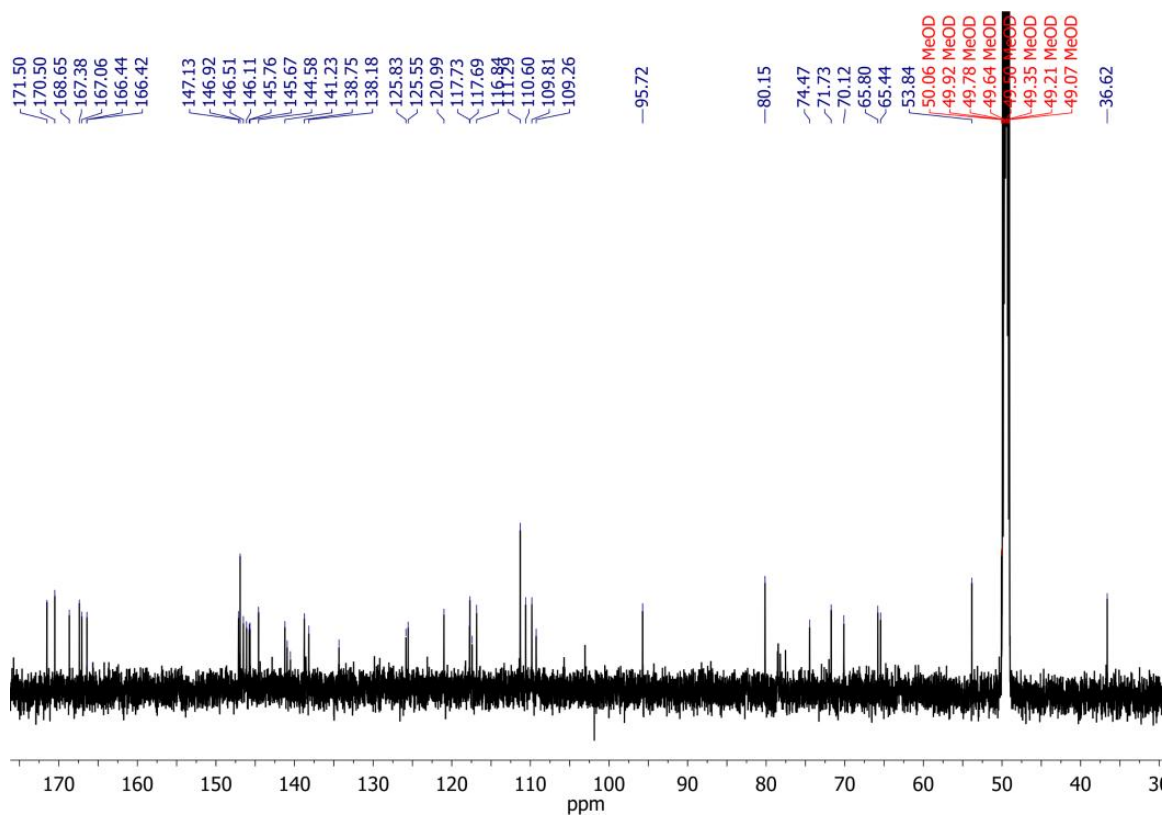
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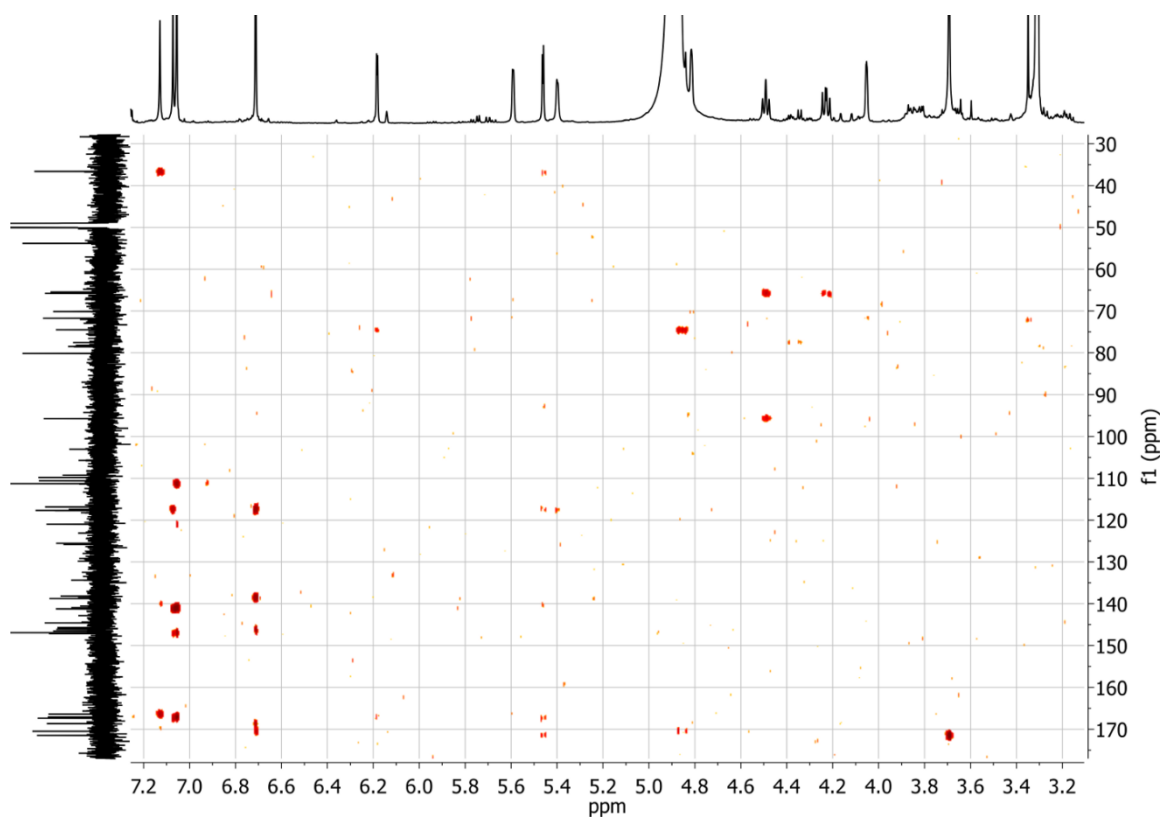
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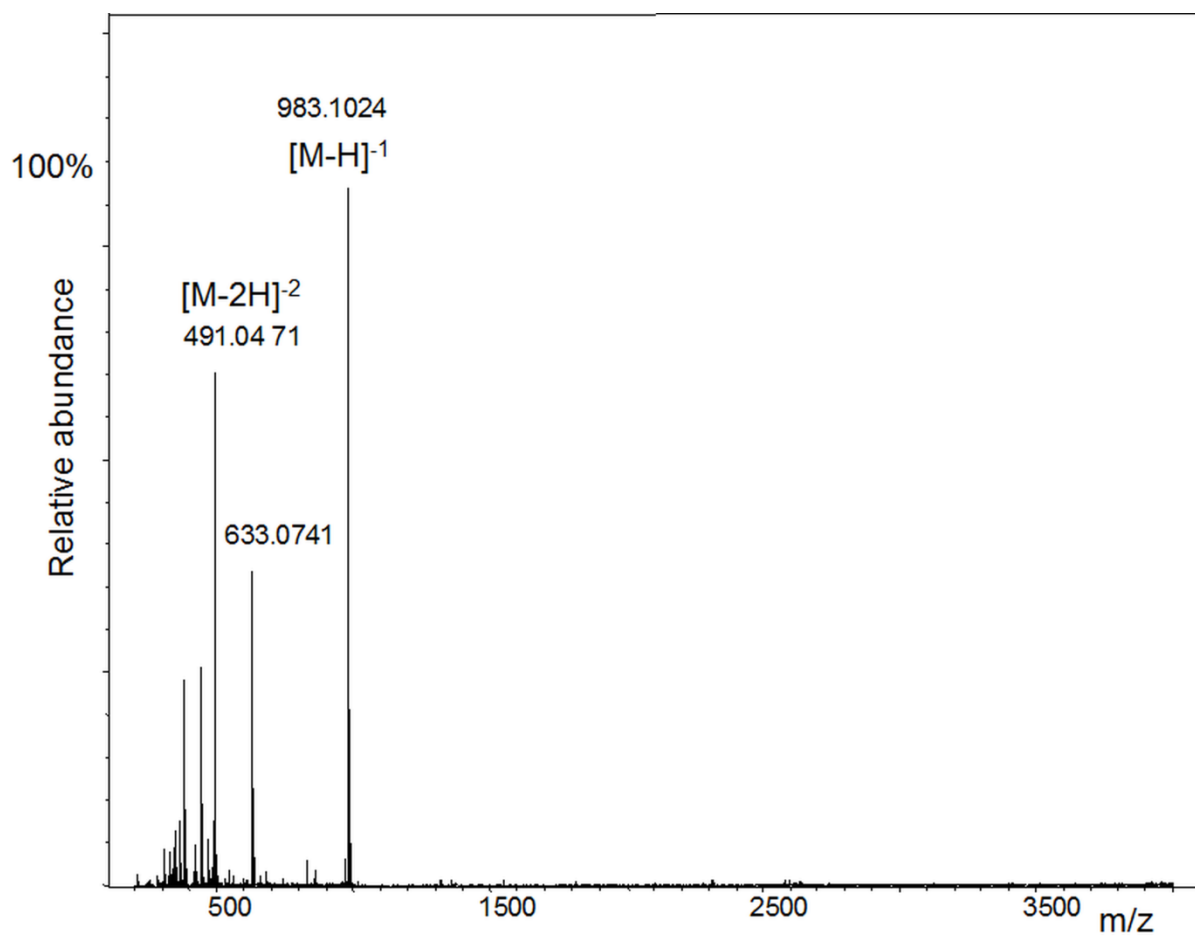
S1: ^1H NMR spectrum of (**1**) in MeOD at 600 MHz.



S2: ¹³C NMR spectrum of (**1**) in MeOD at 100 MHz.



S3: HMBC spectrum of (1)



S4: HRMS of (1)

Position	δ_C	δ_H (J in Hz)	HMBC
Glucose			
G1	92.5	6.52 bs	A7, G2, G5
G2	70.8	5.49 bs	D7, G1, G3, G4
G3	63.6	5.54 bs	
G4	66.7	5.25 d (3.9)	G3
G5	74.0	4.82 (overlapped)	G1, G4, G6
G6	64.8	4.39 dd (9.8; 7.0)	G4, G5
		4.86 (overlapped)	C7, G5
Galloyl (ring A)			
A1	120.2	-	
A2	110.9	7.09 s	A1, A3/5, A4, A6, A7
A3	146.6	-	
A4	140.9	-	
A5	146.6	-	
A6	110.9	7.09 s	A1, A2, A3/5, A4, A7
A7	166.3	-	
HHDP (rings B/C)			
B1	117.6	-	
B2	124.5	-	
B3	110.5	6.87 s	B1, B4/6, B5, B7
B4	145.7	-	
B5	138.8	-	
B6	145.7	-	
B7	167.6	-	
C1	116.3	-	
C2	125.6	-	
C3	108.3	6.63 s	C1, C4, C5, C7
C4	146.2	-	
C5	137.8	-	
C6	145.4	-	
C7	170.1	-	
2,4-Acyl (rings D/E)			
D1	119.8	-	
D2	112.0	-	
D3	115.4	7.32 s	D2, D4, D5, D7
D4	146.6	-	
D5	139.4	-	
D6	145.5	-	
D7	166.7	-	
E1	52.6	4.78 d (1.3)	D1, D2, D6, E2, E6, E7
E2	54.1	-	
E3	32.8	1.56 d (14.2)	E1, E2, F1, E4
		2.99 dd (14.1; 1.0)	E1, E2, E4, E5, E7
E4	99.1	-	
E5	99.5	-	
E6	99.6	-	
E7	171.5	-	
F1	77.8	5.00 s	E2, E6, E7
F2	110.2	-	
H1	82.3	4.18 bs	H2, H3
H2	78.0	4.10	H3
H3	75.7	3.93 dd (9.7; 2.7)	H2
		4.24 dd (9.7; 5.7)	H2, F2

S5: Table 3. NMR Spectroscopic Data for putranjivain A (2).