Supplementary Information for

Two new phenolic compounds from the seeds of *Machilus yunnanensis*

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Content

Figure S1. The ^1H NMR spectrum of compound 1	1
Figure S2. The ^{13}C NMR and DEPT spectrum of compound 1	2
Figure S3. The HSQC spectrum of compound 1	3
Figure S4. The HMBC spectrum of compound 1	4
Figure S5. The HRESIMS spectrum of compound 1	5
Figure S6. The IR spectrum of compound 1	6
Figure S7. The UV spectrum of compound 1	7
Figure S8. The ^1H NMR spectrum of compound 2	8
Figure S9. The ^{13}C NMR and DEPT spectrum of compound 2	9
Figure S10. The HSQC spectrum of compound 2	10
Figure S11. The HMBC spectrum of compound 2	11
Figure S12. The ROESY spectrum of compound 2	12
Figure S13. The HRESIMS spectrum of compound 2	13
Figure S14. The IR spectrum of compound 2	14
Figure S15. The UV spectrum of compound 2	15

NMR, MS, IR, UV Spectra of Compound 1

Figure S1. ^1H NMR spectrum of compound 1.

Figure S2. ^{13}C NMR spectrum of compound 1.

Figure S3. HSQC spectrum of compound **1**.

Figure S4. HMBC spectrum of compound **1**.

Qualitative Analysis Report

Data Filename	151203ESIA3.d	Sample Name	sxlh13
Sample Type	Sample	Position	
Instrument Name	Agilent G6230 TOF MS	User Name	KIB
Acq Method	ESI.m	Acquired Time	12/3/2015 3:15:05 PM
IRM Calibration Status	Success	DA Method	ESI.m
Comment			
Sample Group			
Info.			
Acquisition SW	6200 series TOF/6500 series		
Version	Q-TOF B.05.01 (B5125.2)		

User Spectra

Peak List

m/z	z	Abund	Formula	Ion
274.2735	1	232673.47		
302.3045	1	42012.57		
318.2999	1	219233.44		
340.2819	1	141694.48		
362.3259	1	82212.04		
365.1205	1	267240.59	C16 H22 Na O8	M+
384.3083	1	210558.48		
385.3107	1	39292.05		
428.334	1	80736.3		
437.2144	1	86029.21		

Formula Calculator Element Limits

Element	Min	Max
C	0	200
H	0	400
O	0	10
Na	1	1

Formula Calculator Results

Formula	CalculatedMass	CalculatedMz	Mz	Diff. (mDa)	Diff. (ppm)	DBE
C16 H22 Na O8	365.1212	365.1207	365.1205	0.2	0.7	5.5000

Figure S5. HRESIMS spectrum of compound 1.

Figure S6. IR spectrum of compound **1**.

Figure S7. UV spectrum of compound **1**.

NMR, MS, IR, UV Spectra of Compound 2

Figure S8. ^1H NMR spectrum of compound 2.

Figure S9. ^{13}C NMR spectrum of compound **2**.

Figure S10. HSQC spectrum of compound **2**.

Figure S11. HMBC spectrum of compound **2**.

Figure S12. ROESY spectrum of compound **2**.

Qualitative Analysis Report

Data Filename	151203ESI4.d	Sample Name	xlh20
Sample Type	Sample	Position	
Instrument Name	Agilent G6230 TOF MS	User Name	KIB
Acq Method	ESI.m	Acquired Time	12/3/2015 3:16:36 PM
IRM Calibration Status	Success	DA Method	ESI.m
Comment			
Sample Group	Info.		
Acquisition SW	6200 series TOF/6500 series		
Version	Q-TOF B.05.01 (B5125.2)		

User Spectra

Peak List

m/z	z	Abund	Formula	Ion
263.0678	1	42860.43	C15 H12 Na O3	M+
274.2744	1	220418.88		
275.2774	1	32510.22		
302.3053	1	47115.69		
318.3006	1	157202.33		
340.2824	1	71839.16		
362.3266	1	39650.66		
384.3088	1	59893.18		
428.3348	1	25861.16		
437.1987	1	38530.56		

Formula Calculator Element Limits

Element	Min	Max
C	0	200
H	0	400
O	0	9
Na	1	1

Formula Calculator Results

Formula	CalculatedMass	CalculatedMz	Mz	Diff. (mDa)	Diff. (ppm)	DBE
C15 H12 Na O3	263.0684	263.0679	263.0678	0.2	0.7	9.5000

Figure S13. HRESIMS spectrum of compound 2.

Figure S14. IR spectrum of compound 2.

Figure S15. UV spectrum of compound **2**.