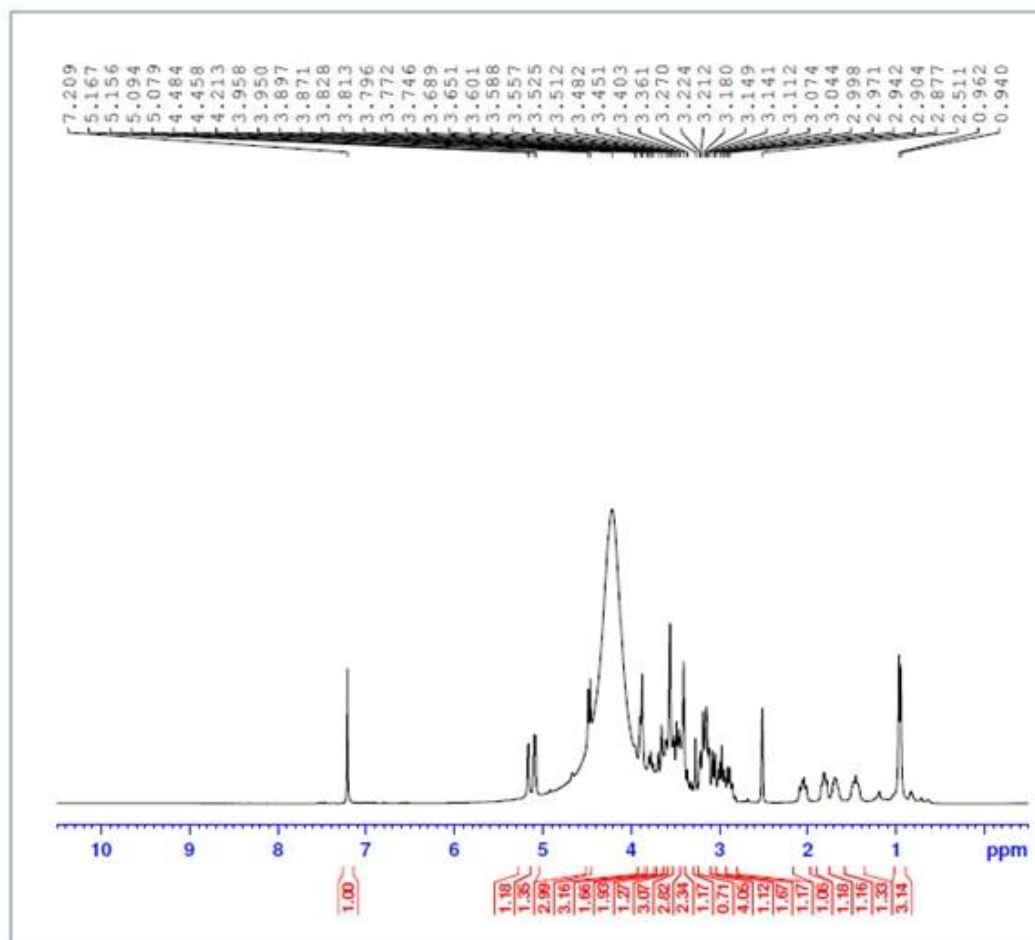
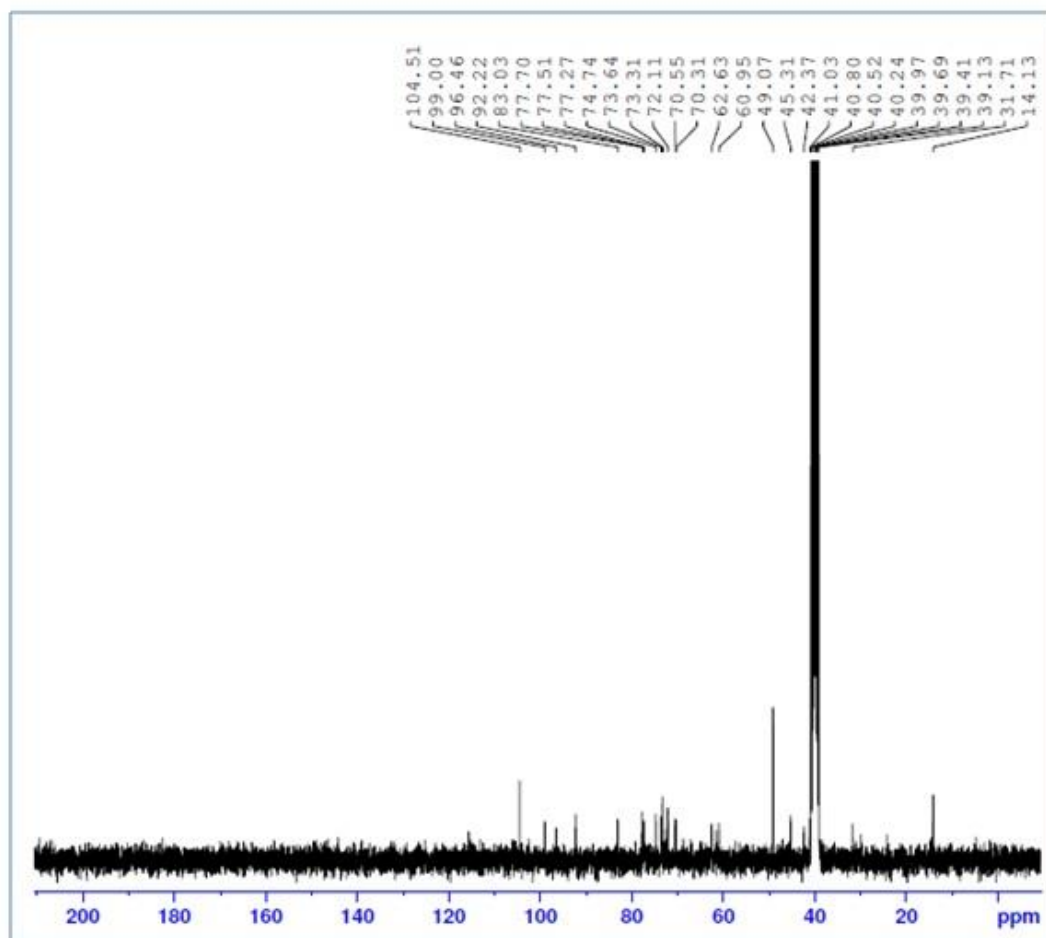


Supplementary Figure 1. Proton NMR spectrum of isolated active constituent from *Strychnos potatorum* seeds.



H Position (loganic acid)	δ H results of our study	δ H results of previous study (Zhang et al., 2003)
1	5.12 (<i>dd</i> , $J = 3.3$ Hz)	5.41 (<i>d</i> , $J = 3.6$ Hz)
3	7.21 (<i>s</i>)	7.41 (1H, <i>s</i>)
5	2.93 (<i>m</i>)	3.05 (1H, <i>dd</i> , $J = 7.6, 8.0$ Hz, H-5)
6a	1.48 (<i>m</i>)	2.18 (<i>m</i>)
6b	1.82 (<i>m</i>)	1.77 (<i>m</i>)
7	3.95 (<i>m</i>)	4.15 (<i>m</i>)
8	1.69 (<i>m</i>)	1.91 (1H, <i>m</i>)
9	2.04 (<i>m</i>)	2.11 (1H, <i>m</i>)
10	0.94 (<i>d</i> , $J = 6.6$)	1.06 (<i>d</i> , $J = 7.2$)
1'	4.46 (<i>d</i> , $J = 7.8$)	4.79 (<i>d</i> , $J = 8.4$)
2'	2.93 (<i>m</i> , $J = 6.6$)	3.28 (<i>t</i> , $J = 8.4, 9.2$)
3'	3.45 (<i>m</i>)	3.50 (<i>t</i> , $J = 9.2$)
4'	3.18 (<i>m</i>)	3.40 (<i>t</i> , $J = 9.2, 9.6$)
5'	3.56 (<i>m</i>)	3.48 (1H, <i>m</i> , H-5')
6'a	3.80 (<i>m</i>)	3.91 (1H, <i>dd</i> , $J = 1.6, 12.4$, H-6'a)
6'b	3.87 (<i>m</i>)	3.72 (<i>dd</i> , $J = 6.0, 12.4$)

Supplementary Figure 2. ^{13}C NMR spectrum of isolated active constituent from *Strychnos potatorum* seeds.



^{13}C Position (loganic acid)	δC results of our study	δH results of previous study (Zhang et al., 2003)
C-1	92.2	99.2
C-3	153.2	153.5
C-4	115.6	116.1
C-5	31.7	32.5
C-6	42.3	42.9
C-7	77.2	77.1
C-8	42.8	42.7
C-9	49.0	47.7
C-10	14.1	14.7
C-11	172.0	174.3
C-1'	104.5	101.2
C-2'	73.3	75.3
C-3'	77.2	78.3
C-4'	70.5	72.2
C-5'	77.7	79.0
C-6'	62.6	63.3