

Supplementary Table IV. Fatty acid, ginsenoside and polyacetylene content of the hexane fraction

A. Fatty Acid	Composition percent w/w (\pm 1 sd)
myristic (14:0)	0.89 (0.06)
myristoleic (14:1n5)	0.07 (0.02)
palmitic (16:0)	8.95 (0.72)
palmitoleic (16:1n7)	4.85 (0.46)
stearic (18:0)	0.79 (0.07)
oleic (18:1n9)	2.20 (0.05)
vaccenic (18:1n7 <i>cis</i>)	1.97 (0.49)
linoleic (18:2n6)	19.18 (2.06)
linolenic (18:3n3)	1.42 (0.08)
arachidic (20:0)	1.02 (0.08)
gondoic (20:1n9)	0.41 (0.32)
(20:2n9)	0.13 (0.15)
behenic (22:0)	0.52 (0.11)
erucic (22:1n9)	0.26 (0.07)
lignoceric (24:0)	0.20 (0.04)
nervonic (24:1n9)	0.15 (0.12)
Total Fatty Acids	43.00 (2.32)
B. Ginsenoside	Composition percent w/w (\pm 1 sd)
Re	0.008 (0.001)
F11	0.059 (0.004)
Rb1	0.003 (0.001)
Rd	0.004 (0.001)
protopanaxdiol	ND*
protopanaxtriol	ND*
Total ginsenosides	0.074 (0.005)
C. Polyacetylenes	Composition percent w/w (\pm 1 sd)
Panaxydiol	7.39 (0.30)
Panaxydol	8.92 (0.35)
Panaxynol	10.21 (0.39)
Total polyacetylenes	26.52 (0.61)
Total (A+B+C)	69.59 (2.40)

*ND: not detected