

Supplementary Materials: Rapid High Performance Liquid Chromatography Determination and Optimization of Extraction Parameters of the α -Asarone Isolated from *Perilla frutescens* L.

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Table S1. Experimental range and values of the independent variables in the central composite design for optimization of extraction conditions.

Variables	Symbol Coded	Range and Levels				
		−2	−1	0	+1	+2
Ratio of liquid to raw material (mL:g)	X ₁	10:3	10:5	10:10	10:13	10:15
Extraction Time (h)	X ₂	1	1.5	2	2.5	3
Ethanol concentration (%)	X ₃	50	70	80	90	100