

**Supplement Table 1.** Yield of fractions of red pepper seed water extract.

Fractions	Percentage Yield (%)	
	RPS4	RPS60
Hexane	19.6	8.4
Chloroform	21.6	0.4
Ethyl acetate	2	0.7
Butanol	16.4	12.2
Water	37.7	70.7