

Fig. S1 Different content of individual phytosterols in two canola oils. Results were expressed as means \pm standard deviations. Different lowercase letters above the bar indicate a significant difference ($P < 0.05$).

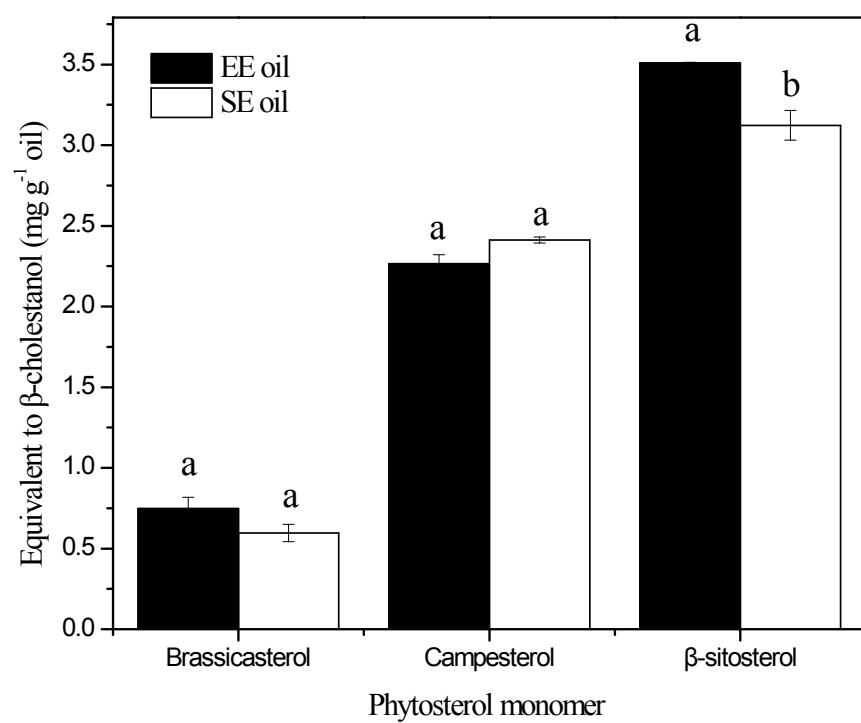


Table S1 Fatty acid composition of two canola oils at non-fried status (%).

Fatty acid	EE oil	SE oil
C14:0	0.08 ± 0.01 ^a	0.05 ± 0.02 ^a
C15:0	0.03 ± 0.01 ^a	0.02 ± 0.01 ^a
C16:0	4.01 ± 0.46 ^a	3.90 ± 0.04 ^a
C16:1	0.31 ± 0.04 ^a	0.30 ± 0.01 ^a
C17:0	0.09 ± 0.01 ^a	0.08 ± 0.01 ^a
C18:0	2.64 ± 0.30 ^a	2.26 ± 0.22 ^a
C18:1	59.47 ± 4.15 ^a	69.39 ± 1.53 ^a
C18:2	22.06 ± 0.32 ^a	18.01 ± 0.62 ^b
C20:0	0.91 ± 0.11 ^a	0.61 ± 0.06 ^a
C22:0	0.45 ± 0.05 ^a	0.29 ± 0.01 ^b
C24:0	0.16 ± 0.03 ^a	0.14 ± 0.03 ^a
ΣSFA	8.36 ± 0.97 ^a	7.35 ± 0.38 ^a
ΣMUFA	61.76 ± 3.87 ^a	71.05 ± 1.62 ^a
ΣPUFA	22.41 ± 0.36 ^a	18.30 ± 0.67 ^b

Values are expressed as means ± standard deviations (n = 3). Different letters are significant in the same column at $P < 0.05$. SFA: saturated fatty acid, MUFA: monounsaturated fatty acids, PUFA: polyunsaturated fatty acids;