



Fatty Acid Profile

Typical Fatty Acid Composition for D12328 and D12331 Based on Average Composition of Soybean Oil and Hydrogenated Coconut Oil

	D12328	D12331
Coconut Oil (gm)	40	333.5
Soybean Oil (gm)	25	25
Total (gm)	65	358.5
C2, Acetic	0.0	0.0
C4, Butyric	0.0	0.0
C6, Caproic	0.2	2.0
C8, Caprylic	2.3	25.7
C10, Capric	1.7	19.7
C12, Lauric	13.9	158.7
C14, Myristic	5.3	60.0
C14:1, Myristoleic	0.0	0.0
C16, Palmitic	4.4	31.6
C16:1, Palmitoleic	0.0	0.0
C18, Stearic	3.8	36.3
C18:1, Oleic	4.7	8.7
C18:2, Linoleic	9.8	13.5
C18:3, Linolenic	1.4	2.0
C18:4	0.0	0.0
C20, Arachidic	0.0	0.0
C20:1,	0.0	0.0
C20:4, Arachidonic	0.0	0.0
C20:5,	0.0	0.0
C22, Behenic	0.0	0.0
C22:1, Erucic	0.0	0.0
C22:4, Clupanodonic	0.0	0.0
C22:5	0.0	0.0
C22:6,	0.0	0.0
C24, Lignoceric	0.0	0.0
Total (gm)	64.9	358.2
Saturated (g)	43.2	334.0
Monounsaturated (g)	6.4	8.7
Polyunsaturated (g)	15.3	15.4
Saturated (%)	66.5	93.3
Monounsaturated (%)	9.9	2.4
Polyunsaturated (%)	23.6	4.3