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MACADAMIA NUT OIL

(INCI: MACADAMIA TERNIFOLIA SEED OIL)

APPEARANCE @ 25°C:	CLEAR LIQUID
COLOR:	COLORLESS TO LIGHT YELLOW
FLAVOR/TASTE:	BLAND TO SLIGHTLY NUTTY
SPECIFIC GRAVITY @ 25°C:	0.900 - 0.920
REFRACTIVE INDEX @ 40° C:	1.450 - 1.479
PEROXIDE VALUE: (AT TIME OF DRUMMING)	10.0 MAXIMUM
FREE FATTY ACID (AS OLEIC), %	0.5 MAXIMUM
PALMITIC ACID C16:0%:	7.0-10.0
PALMITOLEIC ACID C16:1%	10.0-20.0
STEARIC ACID C18:0%:	2.0-4.5
OLEIC ACID C18:1%:	53.0-67.0
LINOLEIC ACID C18:2%:	3.0-7.0
ARACHIDIC ACID C20:0%	1.0-3.0
SAPONIFICATION VALUE	190-200
IODINE VALUE:	64.0 – 87.0
ACID VALUE:	0.5 MAXIMUM

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