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Typical Product Specifications & Properties

Sunflower Oil (Mid Oleic), Non-hydrogenated

CAS Number: : 8001-21-6

Specifications	Limits
Palmitic (16:0)	16:0 – 5.0
Smoke Point	400 °F Min
Color Lovibond 5 1/4	1.5R Max
Iodine Value	95 - 110 WIJS
Linolenic Acid (C18:3)	1:3 – 0.5
Fatty Acid composition (%)	
Vapor Pressure	very low
Iodine Number	125-140
Refractive Index	1.4611
Melting Point	-18 c
Density	0.924-0.926
Saponification number	188-194



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Specifications	Limits
Linoleic Acid (C18:2)	18:2 – 31.0
Odor	Bland
A.O.M.(hours)	20 Min
Oleic Acid (C18:1)	18:1 – 58.0
Free Fatty Acid	0.05 Max
Cold Test	5.5 Hours Min
Stearic (18:0)	18:0 – 4.0
Peroxide	(mEq/kg) 1.0 Max
Solubility	alcohol, ether, chloroform, cs2



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