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Typical Product Specifications & Properties

Oleic Acid

CAS Number: : 112-80-1

Specifications	Limits
Density	0.895
Acid Value, mg KOH/g	195 - 205
Titer, °C	10 Max
Fatty Acid composition (%)	
C 20	1 Max
Packaging	180-kg
Iodine Value	88 - 95
Saponification Value	197 - 207
C 18 & Lower	13 Max
C 18'2	13 Max
C 18'3	1 Max
Origin	Malaysia



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Specifications	Limits
Color, APHA; ASTM D 1209	(Max, Lovibond 5 ¼") 15 Yellow, 2 Red
C 18'1	72 Min
Insolubility	in water
Vapor Pressure	1 mm (176.5 c)
Odor	odorless
Melting Point	6 c
HLB	1.0
Color	colorless liquid
Acid Number	196-204
Molecular weight	282.47
Solubility	alcohol, ether, benzene, chloroform, fixed volatile oils, oxygenated, chlorinated, and aromatic solvs
Boiling Point	286 c (100 mm)



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Specifications	Limits
Chemical Structure	



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