



www.parchem.com

GET A QUICK QUOTE

## Typical Product Specifications & Properties

# Oleic Acid

CAS Number: : 112-80-1

Specifications	Limits
Acid Value, mg KOH/g	195 - 205
Titer, °C	10 Max
Fatty Acid composition (%)	
C 20	1 Max
Packaging	180-kg
Density	0.895
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



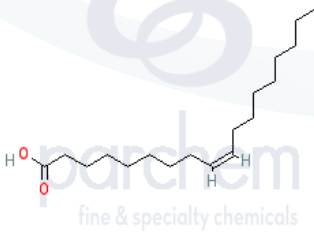
GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801



www.parchem.com

GET A QUICK QUOTE

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



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801



www.parchem.com



GIVE US A CALL  
800-282-3982  
914-654-6800

GET A QUICK QUOTE

Specifications	Limits
Molecular weight	282.47



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.