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Typical Product Specifications & Properties

Oleic Acid 233 LL

CAS Number: : 112-80-1

Specifications	Limits
Density	0.895
Color % Trans@ 440 nm	78% Min.
Iodine Value	85.0 - 90.0
Saponification Value	202 - 206
Myristoleic Acid (C14:1)	3%
Melting Point	6 c
Linoleic Acid (C18:2)	4%
Saturated Acids (C14-C17)	8%
Insolubility	in water
Odor	odorless
Oleic Acid (C18:1)	74%
Palmitoleic Acid (C16:1)	11%



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Specifications	Limits
Vapor Pressure	1 mm (176.5 c)
Acid Value, mg KOH/g	200 - 204
Unsaponifiable Matter	0.5% Max.
Color % Trans@ 550 nm	97% Min.
Typical Fatty Acid Composition	
HLB	1.0
Solubility	alcohol, ether, benzene, chloroform, fixedvolatile oils, oxygenated, chlorinated, and aromatic solvs
Titer, °C	6.0 Max.
Boiling Point	286 c (100 mm)
Molecular weight	282.47
Acid Number	196-204
Color	colorless liquid



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