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## Typical Product Specifications & Properties

# methyl undecylenate

CAS Number: : 5760-50-9

Specifications	Limits
Appearance	colorless to pale yellow clear liquid
Assay	98.00 to 100.00 %
Pounds/Gallon	7.314 to 7.397
Refractive Index	1.42500 to 1.44500 @ 20.00 °C
Optical Rotation	-2.00 to +2.00
Melting Point	-28.00 to -27.00 °C. @ 760.00 mm Hg
Boiling Point	247.00 to 248.00 °C. @ 760.00 mm Hg
Boiling Point	159.00 to 160.00 °C. @ 50.00 mm Hg
Vapor Pressure	0.019000 mm/Hg @ 25.00 °C
Flash Point	> 200.00 °F.TCC
logP (o/w)	4.44
Odor Type	earthy



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Specifications	Limits
Shelf Life	24 month(s) or longer if stored properly
Specific gravity	0.87900 to 0.88900 @ 25.00 °C
Acid Value	1.00 max. KOH/g
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Odor	earthy fungal rose fatty floral
Insolubility	in water
Molecular weight	198.34
Color	colorless to pale straw-yellow oily liquid
Solubility	alcohol
Chemical Structure	



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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.