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Typical Product Specifications & Properties

1-dodecanol

CAS Number: : 112-53-8

Specifications	Limits
Appearance	colorless white solid
Specific gravity	0.82900 to 0.83900 @ 25.00 °C
Refractive Index	1.44000 to 1.45000 @ 20.00 °C
Melting Point	22.00 to 26.00 °C. @ 760.00 mm Hg
Boiling Point	260.00 to 262.00 °C. @ 760.00 mm Hg
Acid Value	1.00 max. KOH/g
Vapor Pressure	0.000840 mm/Hg @ 25.00 °C
Flash Point	> 230.00 °F.TCC
Odor	earthy soapy waxy fatty honey coconut
logP (o/w)	5.13
Assay	98.00 to 100.00 %
Pounds/Gallon	6.898 to 6.981



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Specifications	Limits
Boiling Point	150.00 °C. @ 20.00 mm Hg
Vapor Density	7.4
Odor Type	waxy
Chemical Structure	



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