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## Typical Product Specifications & Properties

# 1-octene

CAS Number: : 111-66-0

Specifications	Limits
Density	0.720
Slightly Soluble	in water
Appearance	colorless clear liquid
Assay	97.00 to 100.00 %
Pounds/Gallon	5.974 to 6.008
Flash Point	70.00 °F.TCC
Odor	gasoline
Melting Point	-101.00 °C. @ 760.00 mm Hg
logP (o/w)	4.50
Refractive Index	1.41000 to 1.41600 @ 20.00 °C
Boiling Point	121.00 to 123.00 °C. @ 760.00 mm Hg
Vapor Pressure	17.900000 mm/Hg @ 25.00 °C



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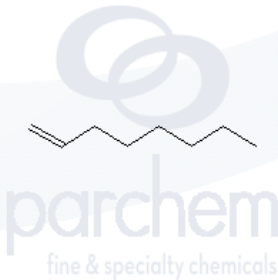
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Specifications	Limits
Specific gravity	0.71800 to 0.72200 @ 25.00 °C
Vapor Density	3.9
Molecular weight	112.22
Color	colorless liquid
Solubility	alcohol, acetone, ether, petrol. and coal tar solvs., hydrocarbon and chlorinated solvs.
Chemical Structure	



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