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Typical Product Specifications & Properties

1-decen-3-ol

CAS Number: : 51100-54-0

Specifications	Limits
Appearance	colorless clear liquid
Assay	99.00 to 100.00 % sum of isomers
Pounds/Gallon	6.906 to 6.990
Boiling Point	214.00 to 217.00 °C. @ 760.00 mm Hg
Vapor Pressure	0.041200 mm/Hg @ 25.00 °C
Vapor Density	>1
logP (o/w)	3.71
Refractive Index	1.43700 to 1.44900 @ 20.00 °C
Specific gravity	0.83000 to 0.84000 @ 25.00 °C
Flash Point	202.00 °F.TCC
Odor Type	fungal
Odor	Intense waxy fungal mushroom with ketonic cheesy and vegetative nuances



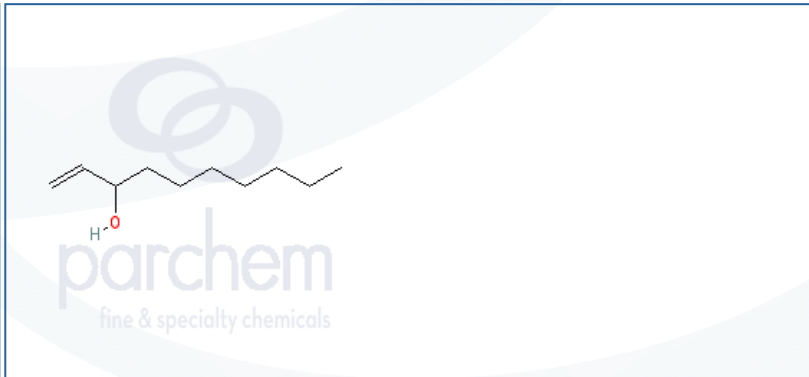
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Specifications	Limits
Taste	Intense earthy, fungal, mushroom, waxy dairy, cheese, slight green vegetative, tropical aftertaste
Insolubility	in water
Molecular weight	156.2674
Color	colorless, clear liquid
Solubility	alcohol, paraffin oil
Chemical Structure	



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