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Typical Product Specifications & Properties

(Z)-5-octen-1-ol

CAS Number: : 64275-73-6

Specifications	Limits
Substantivity	12 hrs. on smelling strip
Additional Assay Information	(E)-isomer: 5% - 10%
Pounds/Gallon	7.006 to 7.073
Boiling Point	95.00 °C. @ 25.00 mm Hg
Flash Point	185.00 °F.TCC
Shelf Life	24 month(s) or longer if stored properly
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Specific gravity	0.84200 to 0.85000 @ 25.00 °C
Refractive Index	1.44400 to 1.45100 @ 20.00 °C
logP (o/w)	2.55
Odor Type	green
Appearance	colorless clear liquid



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Specifications	Limits
Assay	90.00 to 100.00 % sum of isomers
Vapor Pressure	0.138000 mm/Hg @ 25.00 °C
Vapor Density	>1
Odor	Green, melon, mushroom, soapy with earthy nuances
Taste	Green, melon, fruity and mushroom
Insolubility	in water
Molecular weight	128.2138
Color	colorless liquid
Solubility	alcohol
Chemical Structure	<p>The chemical structure shows a six-carbon chain with a hydroxyl group at the first carbon, a double bond between the third and fourth carbons, and a methyl group on the fourth carbon. The structure is labeled with 'H' and 'O' at the relevant positions.</p> <p>parchem fine & specialty chemicals</p>



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