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Typical Product Specifications & Properties

(E)-4-decen-1-al

CAS Number: : 65405-70-1

Specifications	Limits
Specific gravity	0.83500 to 0.84500 @ 25.00 °C
Refractive Index	1.44000 to 1.45000 @ 20.00 °C
Flash Point	185.00 °F.TCC
logP (o/w)	3.77
Odor Type	aldehydic
Boiling Point	80.00 °C. @ 4.00 mm Hg
Appearance	pale yellow clear liquid
Assay	95.00 to 100.00 % sum of isomers
Pounds/Gallon	6.948 to 7.031
Boiling Point	199.00 to 200.00 °C. @ 760.00 mm Hg
Vapor Pressure	0.119000 mm/Hg @ 25.00 °C
Vapor Density	>1



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Specifications	Limits
Odor	fresh aldehydic citrus orange mandarin tangerine green fatty
Insolubility	in water
Molecular weight	154.25
Color	colorless to pale yellow liquid
Solubility	alcohol
Chemical Structure	<p>Chemical structure diagram showing a hexyl chain attached to a cinnamaldehyde moiety. The structure includes a benzene ring, an alpha,beta-unsaturated carbonyl group, and a hexyl side chain. The Parchem logo and name are overlaid on the structure.</p>



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