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Typical Product Specifications & Properties

(Z)-3,4,5,6,6-pentamethylhept-3-en-2-one

CAS Number: : 81786-73-4

Specifications	Limits
Substantivity	12 hrs.
Odor	floreal, amber, violet, reminiscence of hydroxycitronellal
Assay	85% min. (as isomers' sum)
Specific gravity	0.862 - 0.872
Refractive Index	1.453 - 1.461
Flash Point	85°C +/- 2 CC
Appearance	colourless to pale yellow liquid
Insolubility	in water
Molecular weight	182.30
Color	colorless to slightly yellow liquid
Solubility	alcohol
Chemical Structure	 The chemical structure shows a hept-3-en-2-one chain with methyl groups at positions 3, 4, 5, and 6. The double bond at position 3 is in the (Z) configuration. The structure is displayed above the Parchem logo.



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415 Huguenot Street, New Rochelle, New York 10801

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