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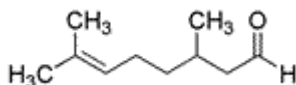
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	33986
Product	(±)-Citronellal (±)-3,7-Dimethyl-6-octenal
CAS Number	106-23-0
Molecular Formula	C ₁₀ H ₁₈ O
Molecular Weight	154.25

Appearance	Colorless to slightly yellow liquid
Solubility	Soluble in alcohol and most fixed oils, Slightly soluble in propylene glycol, Insoluble or practically insoluble in glycerin and water.
Odor	Intense lemon citronella rose
Boiling point	206 °C
Specific Gravity	0.850 - 0.860 at 25 °C
Refractive Index	n ₂₀ /D 1.446 - 1.456
Acid value	≤ 3
Optical Rotation	[α] _{D20} = -1 to 11 °
Assay	≥ 99% (as Aldehyde)
Grade	FG, KOSHER, FEMA 2307
Storage	Store at RT

For Laboratory Use Only