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## Typical Product Specifications & Properties

# citronellal

CAS Number: : 106-23-0

Specifications	Limits
Density	0.850-0.860
Slightly Soluble	in propylene glycol
Tenacity	8 hrs. on blotter
Assay	85.00 to 100.00 % sum of isomers
Acid Value	3.00 max. KOH/g
Flash Point	169.00 °F.TCC
logP (o/w)	3.48
Specific gravity	0.85000 to 0.85800 @ 25.00 °C
Pounds/Gallon	7.073 to 7.139
Optical Rotation	-1.00 to -11.00
Boiling Point	106.00 to 108.00 °C. @ 15.00 mm Hg
Vapor Pressure	0.280000 mm/Hg @ 25.00 °C



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Specifications	Limits
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Odor Type	floral
Taste	Floral, green, rosy and citrus lemon
Appearance	colorless to pale yellow clear liquid
Refractive Index	1.44600 to 1.45300 @ 20.00 °C
Odor	Sweet, floral rosy waxy and citrus green
Boiling Point	206.00 to 207.00 °C. @ 760.00 mm Hg
Vapor Density	5.3
Shelf Life	12 month(s) or longer if stored properly
Insolubility	in glycerin, water
Molecular weight	154.25
Color	colorless to slightly yellow liquid



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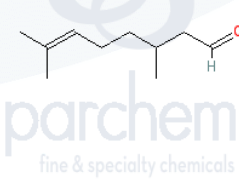
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Specifications	Limits
Solubility	alcohol, most oils

Specifications	Limits
Chemical Structure	



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