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Typical Product Specifications & Properties

citral dimethyl acetal

CAS Number: : 7549-37-3

Specifications	Limits
Density	0.885
Additional Assay Information	sum of Z and E isomers
Specific gravity	0.88100 to 0.89300 @ 25.00 °C
Pounds/Gallon	7.331 to 7.431
Refractive Index	1.45000 to 1.46300 @ 20.00 °C
Boiling Point	197.00 to 199.00 °C. @ 760.00 mm Hg
Acid Value	2.00 max. KOH/g
Vapor Pressure	9.000000 mm/Hg @ 102.70 °C
Vapor Density	6.8
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
Odor Type	citrus



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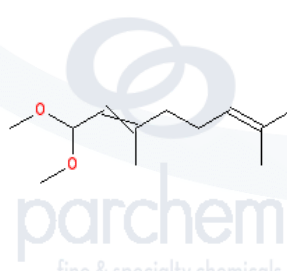
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Specifications	Limits
Appearance	colorless to pale yellow clear liquid
Assay	92.00 to 100.00 % sum of isomers
Boiling Point	105.00 to 106.00 °C. @ 10.00 mm Hg
Flash Point	180.00 °F.TCC
logP (o/w)	3.76
Odor	Harsh green, citrus lemon-lime like with an aldehydic terpy nuance
Taste	Green, citrus lemon, grapefruit lime, with woody and terpy nuance
Molecular weight	198.31
Color	colorless to yellowish liquid
Chemical Structure	



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