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Typical Product Specifications & Properties

alpha-isomethyl ionone (50% min.)

CAS Number: : 127-51-5

Specifications	Limits
Density	0.9304
Appearance	colorless to yellow clear oily liquid
Assay	98.00 to 100.00 % sum of isomers
Specific gravity	0.92500 to 0.93500 @ 25.00 °C
Pounds/Gallon	7.697 to 7.780
Refractive Index	1.49650 to 1.50400 @ 20.00 °C
Vapor Density	7.0
Flash Point	> 212.00 °F.TCC
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	floral
Odor	violet sweet orris powdery floral woody



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Specifications	Limits
Boiling Point	231.00 to 232.00 °C. @ 760.00 mm Hg
Boiling Point	76.00 °C. @ 0.30 mm Hg
Vapor Pressure	0.006000 mm/Hg @ 20.00 °C
logP (o/w)	4.41
Insolubility	in water
Molecular weight	206.30
Color	colorless to yellowish liquid
Solubility	5 parts 70 alcohol



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