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## Typical Product Specifications & Properties

# alpha-isomethyl ionone (70% min.)

CAS Number: : 127-51-5

Specifications	Limits
Density	0.9304
Appearance	colorless to yellow clear liquid
Assay	70.00 to 100.00 % sum of isomers
Specific gravity	0.92500 to 0.92900 @ 25.00 °C
Pounds/Gallon	7.697 to 7.730
Boiling Point	232.00 °C. @ 760.00 mm Hg
Flash Point	> 230.00 °F.TCC
Odor	woody orris violet floral
Refractive Index	1.50000 to 1.50200 @ 20.00 °C
Boiling Point	93.00 °C. @ 3.10 mm Hg
Vapor Pressure	0.002820 mm/Hg @ 25.00 °C
logP (o/w)	4.41



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Specifications	Limits
Odor Type	floral
Insolubility	in water
Molecular weight	206.30
Color	colorless to yellowish liquid
Solubility	5 parts 70 alcohol



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Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.