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Typical Product Specifications & Properties

(E)-alpha-methyl ionone (74-80%)

CAS Number : 127-42-4

Specifications	Limits
Density	0.926-0.939
Tenacity	1 wk. on blotter
Appearance	colorless to yellow clear liquid
Assay	74.00 to 100.00 % sum of isomers
Pounds/Gallon	7.689 to 7.755
Refractive Index	1.49800 to 1.50300 @ 20.00 °C
Boiling Point	238.00 °C. @ 760.00 mm Hg
Boiling Point	97.00 °C. @ 2.60 mm Hg
Flash Point	212.00 °F.TCC
logP (o/w)	4.39
Odor Type	powdery
Odor	Sweet, powdery, woody, fruity, floral, ionone-like with tea nuances



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Specifications	Limits
Taste	Fruity, berry, woody, ionone-like, with floral jammy nuances
Specific gravity	0.92400 to 0.93200 @ 25.00 °C
Vapor Pressure	0.002860 mm/Hg @ 25.00 °C
Insolubility	in water
Color	colorless to amberyellow liquid
Solubility	alcohol



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