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## Typical Product Specifications & Properties

# dihydro-beta-ionone

CAS Number: : 17283-81-7

Specifications	Limits
Density	0.923
Odor Type	woody
Odor	woody cedar, berry seedy, oily, raspberry with floral, tea and leafy nuances
Taste	woody, seedy, berry raspberry, with leafy, spicy nuances
Appearance	colorless to pale yellow clear liquid
Specific gravity	0.92100 to 0.92900 @ 25.00 °C
Pounds/Gallon	7.664 to 7.730
Color	colorless to pale yellow liquid
Melting Point	311 c
Molecular weight	194.32
Boiling Point	261.00 to 262.00 °C. @ 760.00 mm Hg
logP (o/w)	4.39



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Specifications	Limits
Shelf Life	24 month(s) or longer if stored properly
Storage	store in cool, dry place, tightly sealed containers, protected from heat and light, under nitrogen
Assay	95.00 to 100.00 % sum of isomers
Refractive Index	1.47900 to 1.48300 @ 20.00 °C
Vapor Pressure	0.010200 mm/Hg @ 25.00 °C
Flash Point	> 212.00 °F.TCC
Chemical Structure	 9904 dihydro-beta-ionone chemical structure



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