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Typical Product Specifications & Properties

gamma-octalactone

CAS Number: : 104-50-7

Specifications	Limits
Density	0.975
Slightly Soluble	in water
Assay	97.00 to 100.00 %
Pounds/Gallon	8.071 to 8.155
Boiling Point	234.00 °C. @ 760.00 mm Hg
Boiling Point	132.00 to 133.00 °C. @ 20.00 mm Hg
logP (o/w)	1.32
Odor Type	coconut
Odor	Sweet, creamy, coconut, milky, soapy, coumarin, fruity, peach and apricot
Acid Value	8.00 max. KOH/g
Vapor Pressure	0.040800 mm/Hg @ 25.00 °C
Vapor Density	>1



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Specifications	Limits
Flash Point	230.00 °F.TCC
Shelf Life	24 month(s) or longer if stored properly
Appearance	colorless to pale yellow clear liquid
Specific gravity	0.97000 to 0.98000 @ 25.00 °C
Refractive Index	1.44500 @ 20.00 °C
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Taste	Lactonic, coconut, creamy, toasted, coumarin, fruity, apricot and peach
Molecular weight	142.20
Color	colorless to slightly yellow liquid
Solubility	alcohol



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