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Typical Product Specifications & Properties

gamma-dodecalactone

CAS Number: : 2305-05-7

Specifications	Limits
Density	0.936
Melting Point	17.00 to 18.00 °C. @ 760.00 mm Hg
Acid Value	1.00 max. KOH/g
Vapor Pressure	0.001590 mm/Hg @ 25.00 °C
Shelf Life	12 month(s) or longer if stored properly
logP (o/w)	3.45
Odor Type	fruity
Appearance	colorless to pale yellow clear oily liquid
Assay	97.00 to 100.00 %
Boiling Point	140.00 to 145.00 °C. @ 5.00 mm Hg
Specific gravity	0.93300 to 0.93800 @ 25.00 °C
Pounds/Gallon	7.763 to 7.805



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Specifications	Limits
Refractive Index	1.45100 to 1.45600 @ 20.00 °C
Boiling Point	130.00 to 132.00 °C. @ 1.50 mm Hg
Flash Point	> 230.00 °F.TCC
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Odor	fatty peach sweet metallic fruity
Insolubility	in water
Molecular weight	198.31
Color	colorless oily liquid
Solubility	alcohol



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