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Typical Product Specifications & Properties

delta-Dodecanolactone

CAS Number: : 713-95-1

Specifications	Limits
Density	0.942
Vapor Density	>1
logP (o/w)	3.48
Flash Point	> 230.00 °F.TCC
Refractive Index	1.45500 to 1.46300 @ 20.00 °C
Odor	Fatty, sweet, creamy, dairy, fruity, peach, apricot, milky and buttery
Saponification Value	278.00 to 286.00
Appearance	colorless to pale yellow clear liquid
Assay	99.00 to 100.00 % sum of isomers
Specific gravity	0.94000 to 0.94300 @ 25.00 °C
Melting Point	-12.00 °C. @ 760.00 mm Hg
Boiling Point	140.00 to 141.00 °C. @ 1.00 mm Hg



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Specifications	Limits
Acid Value	8.00 max. KOH/g
Vapor Pressure	0.001550 mm/Hg @ 25.00 °C
Odor Type	tropical
Taste	Creamy, fatty, dairy, rich buttery, fruity, peach and nutty
Insolubility	in water
Molecular weight	198.31
Color	colorless to very pale straw-yellow viscous liquid
Solubility	alcohol, propylene glycol, veg. oil
Chemical Structure	



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