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Typical Product Specifications & Properties

cinnamyl propionate

CAS Number: : 103-56-0

Specifications	Limits
Density	1.0370-1.0410 (15 c)
Appearance	colorless to pale yellow clear liquid
Specific gravity	1.03000 to 1.03300 @ 25.00 °C
Pounds/Gallon	8.571 to 8.596
Refractive Index	1.53100 to 1.53400 @ 20.00 °C
Boiling Point	288.00 to 289.00 °C. @ 760.00 mm Hg
Vapor Density	6.5
Flash Point	> 212.00 °F.TCC
Odor	Sweet, spice, floral, green, punch, cherry and bubble gum
Assay	98.00 to 100.00 % sum of isomers
Vapor Pressure	0.003000 mm/Hg @ 20.00 °C
logP (o/w)	3.15



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Specifications	Limits
Acid Value	1.00 max. KOH/g
Odor Type	spicy
Taste	Sweet, floral, waxy, balsamic, green, punch, grape and cherry
Insolubility	in water, glycerin, propylene glycol
Molecular weight	190.24
Color	colorless to yellowish liquid
Chemical Structure	 <chem>CCOC(=O)CCc1ccccc1</chem>



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