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## Typical Product Specifications & Properties

# ethyl cinnamate

CAS Number: : 103-36-6

Specifications	Limits
Density	1.049 (204 c)
Appearance	colorless clear oily liquid
Assay	99.00 to 100.00 %
Pounds/Gallon	8.695 to 8.720
Boiling Point	271.00 to 272.00 °C. @ 760.00 mm Hg
Flash Point	> 230.00 °F.TCC
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Refractive Index	1.55900 to 1.56100 @ 20.00 °C
Boiling Point	158.00 to 159.00 °C. @ 24.00 mm Hg
Vapor Pressure	0.003270 mm/Hg @ 25.00 °C
Shelf Life	24 month(s) or longer if stored properly
Vapor Density	6.0



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Specifications	Limits
Odor	Sweet, balsamic, spice, cinnamic, fruity and powdery
Specific gravity	1.04500 to 1.04800 @ 25.00 °C
Melting Point	6.00 to 7.50 °C. @ 760.00 mm Hg
Acid Value	1.00 max. KOH/g
logP (o/w)	2.99
Odor Type	balsamic
Taste	Balsamic, powdery, fruity, berry, punch, spice, sweet and green
Insolubility	in glycerin, water
Molecular weight	176.23
Color	nearly colorless oily liquid
Chemical Structure	<p><chem>CCOC(=O)C=Cc1ccccc1</chem></p>



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