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Typical Product Specifications & Properties

3-phenyl propyl alcohol

CAS Number: : 122-97-4

Specifications	Limits
Slightly Soluble	in water
Appearance	colorless clear oily liquid
Specific gravity	0.99800 to 1.00000 @ 25.00 °C
Boiling Point	235.00 to 236.00 °C. @ 760.00 mm Hg
Flash Point	229.00 °F.TCC
Shelf Life	24.00 month(s) or longer if stored properly
Odor Type	balsamic
Assay	98.00 to 100.00 %
logP (o/w)	1.88
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Odor	Spicy, cinnamon, fruity, floral and honey-like with balsamic nuances
Pounds/Gallon	8.304 to 8.321



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415 Huguenot Street, New Rochelle, New York 10801



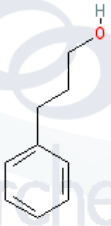
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Specifications	Limits
Melting Point	-18.00 to -17.00 °C. @ 760.00 mm Hg
Boiling Point	145.00 to 146.00 °C. @ 50.00 mm Hg
Refractive Index	1.52400 to 1.52800 @ 20.00 °C
Vapor Pressure	0.027100 mm/Hg @ 25.00 °C
Taste	Spicy, cinnamon, balsamic, fruity, winey and honey-like with floral nuances
Insolubility	in glycerin, paraffin oil
Molecular weight	136.21
Color	colorless slightly viscous oily liquid
Solubility	fixed oils, propylene glycol, ethanol
Chemical Structure	 <p>The chemical structure shows a benzene ring attached to a three-carbon chain. The first carbon of the chain is bonded to a hydroxyl group (-OH).</p>



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