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Typical Product Specifications & Properties

phenethyl octanoate

CAS Number: : 5457-70-5

Specifications	Limits
Assay	98.00 to 100.00 %
Pounds/Gallon	8.106 to 8.139
Boiling Point	295.00 to 296.00 °C. @ 760.00 mm Hg
Odor Type	waxy
Taste	Sweet, fruity, creamy and slightly lactonic with floral nuances
Specific gravity	0.97300 to 0.97700 @ 20.00 °C
Refractive Index	1.47900 to 1.48600 @ 20.00 °C
Vapor Pressure	0.000107 mm/Hg @ 25.00 °C
Flash Point	> 230.00 °F.TCC
logP (o/w)	5.49
Odor	Sweet, waxy, slightly cocoa and caramellic with winey and cognac-like nuances
Insolubility	in water



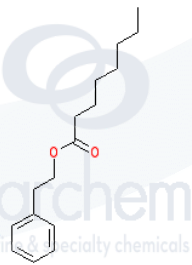
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Specifications	Limits
Acid Number	1 max.
Molecular weight	248.36
Color	colorless, oily liquid
Solubility	oils
Chemical Structure	 <p>The chemical structure shows a hexanoic acid chain with a 2-phenylethoxy group attached to the second carbon. The structure is overlaid with a faint 'parchem fine & specialty chemicals' watermark.</p>



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