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Typical Product Specifications & Properties

allyl heptanoate

CAS Number: : 142-19-8

Specifications	Limits
Density	0.880
Appearance	colorless to pale yellow clear liquid
Pounds/Gallon	6.657 to 7.364
Boiling Point	210.00 to 212.00 °C. @ 760.00 mm Hg
Odor Type	fruity
Assay	97.00 to 100.00 %
Acid Value	1.00 max. KOH/g
logP (o/w)	3.65
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Taste	banana
Vapor Pressure	0.160000 mm/Hg @ 25.00 °C
Flash Point	180.00 °F.TCC



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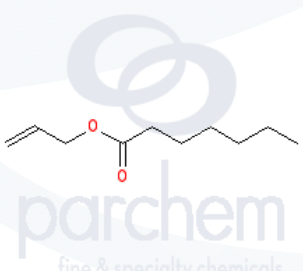
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Specifications	Limits
Shelf Life	24 month(s) or longer if stored properly
Odor	Sweet, pineapple-like, fruity with a slight waxy ripe fermented note
Specific gravity	0.80000 to 0.88500 @ 25.00 °C
Refractive Index	1.42600 to 1.43000 @ 20.00 °C
Insolubility	in water
Molecular weight	170.28
Color	colorless to pale yellow liquid
Solubility	most org. solvs.
Chemical Structure	 <p>The chemical structure shows a hexyl chain (CH₂)₅ attached to a carbonyl group (C=O), which is further attached to an oxygen atom. This oxygen atom is bonded to a prop-1-en-2-yl group (CH=CH-CH₂).</p>



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