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## Typical Product Specifications & Properties

# Isoamyl Caprylate

CAS Number: : 2035-99-6

Specifications	Limits
Density	0.861
Specific gravity	0.85500 to 0.86100 @ 25.00 °C
Boiling Point	150.00 °C. @ 30.00 mm Hg
Odor	Sweet, fruity, waxy, green, fatty, pineapple and coconut-like
Appearance	colorless clear liquid
Pounds/Gallon	7.114 to 7.164
Boiling Point	267.00 to 268.00 °C. @ 760.00 mm Hg
Acid Value	1.00 max. KOH/g
logP (o/w)	5.31
Odor Type	fruity
Taste	Sweet, fruity, waxy, pineapple, fruity and green with coconut and cognac nuances
Assay	98.00 to 100.00 %



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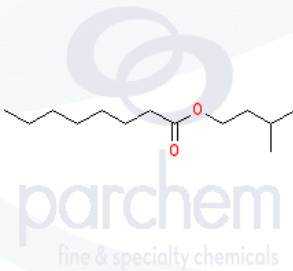

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Specifications	Limits
Refractive Index	1.42500 to 1.42900 @ 20.00 °C
Vapor Pressure	0.023600 mm/Hg @ 25.00 °C
Vapor Density	7.3
Flash Point	> 230.00 °F.TCC
Insolubility	in water
Molecular weight	214.35
Color	colorless to pale yellow liquid
Solubility	alcohol
Chemical Structure	 <p>The chemical structure shows a long-chain fatty acid ester. The alcohol part is isoamyl (3-methylbutyl) and the acid part is caprylate (8-carbon chain). The ester group is highlighted with red oxygen atoms.</p>
Chemical Structure	 3440 3440_isoamyl-caprylate.png chemical structure



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