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## Typical Product Specifications & Properties

# Ethyl Octanoate

CAS Number: : 106-32-1

Specifications	Limits
Density	0.867 (204 c)
Slightly Soluble	in propylene glycol
Assay	98.00 to 100.00 %
Specific gravity	0.86500 to 0.86800 @ 25.00 °C
Pounds/Gallon	7.198 to 7.223
Melting Point	-48.00 to -47.00 °C. @ 760.00 mm Hg
Boiling Point	206.00 to 208.00 °C. @ 760.00 mm Hg
Vapor Pressure	0.224000 mm/Hg @ 25.00 °C
Vapor Density	5.9
Flash Point	167.00 °F.TCC
Acid Value	1.00 max. KOH/g
Odor Type	waxy



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Specifications	Limits
Refractive Index	1.41700 to 1.41900 @ 20.00 °C
Taste	Sweet, waxy, fruity and pineapple with creamy, fatty, mushroom and cognac notes
Appearance	colorless clear liquid
logP (o/w)	3.90
Odor	Waxy, sweet, musty, pineapple and fruity with a creamy, dairy nuance
Insolubility	in water, glycerin
Molecular weight	172.27
Color	colorless very mobile liquid
Solubility	fixed oils
Chemical Structure	 <p>The chemical structure shows an ethyl group (CH<sub>3</sub>-CH<sub>2</sub>-) attached to an oxygen atom, which is part of an ester linkage (-O-C(=O)-) to an eight-carbon alkyl chain (octyl group).</p> <p><b>parchem</b> fine &amp; specialty chemicals</p>



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