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Typical Product Specifications & Properties

octanal

CAS Number: : 124-13-0

Specifications	Limits
Density	0.821 (204 c)
Slightly Soluble	in water
Boiling Point	171.00 to 173.00 °C. @ 760.00 mm Hg
Vapor Pressure	2.068000 mm/Hg @ 25.00 °C
logP (o/w)	2.95
Shelf Life	12 month(s) or longer if stored properly
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Odor Type	aldehydic
Insolubility	in glycerin
Molecular weight	128.24
Solubility	alcohol, fixed oils, propylene glycol, oxygenated and aliphatic solvs.
Odor	Aldehydic, waxy, citrus orange with a green peely nuance



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Specifications	Limits
Taste	Aldehyde, green with a peely citrus orange note
Specific gravity	0.81700 to 0.82500 @ 25.00 °C
Pounds/Gallon	6.798 to 6.865
Refractive Index	1.41600 to 1.42100 @ 20.00 °C
Storage	store under nitrogen
Color	colorless to light yellow liquid
Appearance	colorless to pale yellow clear liquid
Assay	92.00 to 100.00 %
Melting Point	12.00 to 15.00 °C. @ 760.00 mm Hg
Acid Value	10.00 max. KOH/g
Vapor Density	4.4
Flash Point	125.00 °F.TCC



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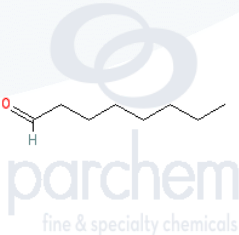


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Specifications	Limits
Chemical Structure	



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