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415 Huguenot Street, New Rochelle, NY 10801

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## Typical Product Specifications & Properties

### hexanal propylene glycol acetal

CAS Number: : 1599-49-1

Specifications	Limits
Appearance	colorless to pale yellow clear liquid
Pounds/Gallon	7.431 to 7.497
Boiling Point	82.00 °C. @ 18.00 mm Hg
Acid Value	1.00 max. KOH/g
logP (o/w)	2.39
Odor Type	fruity
Assay	97.00 to 100.00 % sum of isomers
Vapor Density	>1
Specific gravity	0.89300 to 0.90100 @ 25.00 °C
Refractive Index	1.41800 to 1.42500 @ 20.00 °C
Vapor Pressure	0.913000 mm/Hg @ 25.00 °C
Flash Point	150.00 °F. TCC



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Specifications	Limits
Odor	Sweet, fruity, waxy, green, with a pineapple note
Taste	Fruity, sweet, green and waxy
Insolubility	in water
Molecular weight	158.24
Color	colorless liquid
Solubility	alcohol