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Typical Product Specifications & Properties

(Z)-3-hexen-1-yl butyrate

CAS Number: : 16491-36-4

Specifications	Limits
Density	0.885
Slightly Soluble	ery flavor
Appearance	colorless clear liquid
Pounds/Gallon	7.306 to 7.422
Vapor Pressure	0.135000 mm/Hg @ 25.00 °C
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Odor	Fresh, green apple, fruity and vegetative with fleshy grape nuances
Refractive Index	1.42750 to 1.43500 @ 20.00 °C
Vapor Density	>1
logP (o/w)	3.48
Odor Type	green
Taste	Fresh, green, oily, waxy, apple and pear flesh with a vegetative nuance



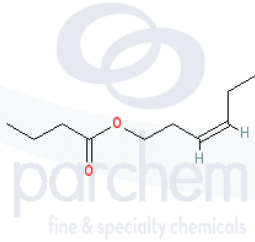
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Specifications	Limits
Assay	98.00 to 100.00 % sum of isomers
Specific gravity	0.87800 to 0.89200 @ 25.00 °C
Boiling Point	96.00 °C. @ 20.00 mm Hg
Flash Point	174.00 °F.TCC
Boiling Point	191.00 to 192.00 °C. @ 760.00 mm Hg
Shelf Life	18 month(s) or longer if stored properly
Insolubility	in water
Molecular weight	170.25
Solubility	alcohol, propylene glycol
Chemical Structure	



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