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Typical Product Specifications & Properties

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

CAS Number: : 25152-85-6

Specifications	Limits
Specific gravity	0.99500 to 1.00400 @ 25.00 °C
logP (o/w)	4.53
Shelf Life	24 month(s) or longer if stored properly
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Taste	Fatty, floral, green, fruity, spicy with woody nuances
Odor Type	green
Pounds/Gallon	8.279 to 8.354
Flash Point	230.00 °F.TCC
Appearance	colorless clear oily liquid
Assay	95.00 to 100.00 % sum of isomers
Refractive Index	1.50300 to 1.51400 @ 20.00 °C
Boiling Point	105.00 °C. @ 1.00 mm Hg



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Specifications	Limits
Boiling Point	130.00 °C. @ 5.00 mm Hg
Acid Value	2.00 max. KOH/g
Vapor Pressure	0.002030 mm/Hg @ 25.00 °C
Vapor Density	>1
Odor	Green, sweet, oily, floral, spicy, with fruity undertones
Insolubility	in water
Molecular weight	204.27
Color	colorless oily liquid
Solubility	alcohol

Chemical Structure

