

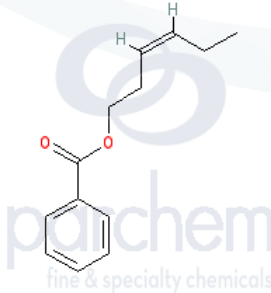


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Typical Product Specifications & Properties

cis-3-Hexenyl Benzoate

CAS Number: : 25152-85-6

Specifications	Limits
Boiling Point	289.86 C
Purity	99.0% (sum of isomers) Min
Flash Point	230 deg F CC
Solubility	Insoluble in water; soluble in alcohol
Appearance	colorless liquid
Odor	Green, herbaceous and woody odor, similar in character to salicylates
Refractive Index	1.506 : 1.510 at 20 deg C
Specific gravity	0.996 : 1.001 at 25 deg C
Insolubility	in water
Molecular weight	204.27
Color	colorless oily liquid
Chemical Structure	 The chemical structure shows a benzene ring attached to a benzoate group (C(=O)O-). The ester oxygen is connected to a hexenyl chain. The hexenyl chain has a cis double bond at the 3-position, with a methyl group and a hydrogen atom on the double bond, and a terminal methyl group.

