



www.parchem.com

GET A QUICK QUOTE

## Typical Product Specifications & Properties

# (Z)-3-hexen-1-yl isovalerate

CAS Number: : 35154-45-1

Specifications	Limits
Density	0.89
Assay	98.00 to 100.00 % sum of isomers
Specific gravity	0.87400 to 0.87600 @ 25.00 °C
Refractive Index	1.42900 to 1.43500 @ 20.00 °C
Boiling Point	199.00 °C. @ 760.00 mm Hg
Vapor Pressure	0.061300 mm/Hg @ 25.00 °C
Vapor Density	6.3
Odor Type	green
Odor	Green, fruity, floral and dirty
Pounds/Gallon	7.273 to 7.289
Appearance	colorless clear liquid
Acid Value	2.00 max. KOH/g



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801



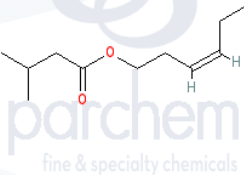
www.parchem.com



**parchem**  
fine & specialty chemicals

GIVE US A CALL  
800-282-3982  
914-654-6800

GET A QUICK QUOTE

Specifications	Limits
Boiling Point	98.00 °C. @ 15.00 mm Hg
Flash Point	140.00 °F.TCC
logP (o/w)	3.83
Taste	Musty, green, fruity
Insolubility	in water
Molecular weight	184.28
Acid Number	2
Color	colorless liquid
Solubility	alcohol, fixed oils, propylene glycol
Chemical Structure	 <p>The chemical structure shows a branched chain with a carboxylate group (COO-) at one end, an ester linkage (-O-) in the middle, and a terminal alkene group (-CH=CH2) at the other end. The chain is branched with an isopropyl group. The structure is overlaid with the Parchem logo and tagline.</p>



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.