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Typical Product Specifications & Properties

(Z)-3-hexenoic acid

CAS Number: 1775-43-5

Specifications	Limits
Appearance	colorless to pale yellow clear liquid
Assay	95.00 to 100.00 %
Specific gravity	0.96200 to 0.96800 @ 25.00 °C
Pounds/Gallon	8.005 to 8.055
Refractive Index	1.43700 to 1.44300 @ 20.00 °C
Boiling Point	100.00 °C. @ 4.00 mm Hg
Vapor Pressure	0.083100 mm/Hg @ 25.00 °C
Vapor Density	>1
Flash Point	210.00 °F. TCC
logP (o/w)	1.60
Shelf Life	24 month(s) or longer if stored properly
Storage	store in cool, dry place, under nitrogen in tightly sealed container, protect from heat and light
Odor Type	green
Odor	green grass sweaty fruity cheesy acid

