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Typical Product Specifications & Properties

4-pentenoic acid

CAS Number: : 591-80-0

Specifications	Limits
Density	0.978 (204 c)
Slightly Soluble	in water
Appearance	colorless clear liquid
Assay	98.00 to 100.00 % sum of isomers
Specific gravity	0.97100 to 0.97900 @ 25.00 °C
Refractive Index	1.42400 to 1.43200 @ 20.00 °C
Melting Point	-23.00 to -22.00 °C. @ 760.00 mm Hg
Boiling Point	83.00 to 84.00 °C. @ 12.00 mm Hg
Vapor Pressure	0.267000 mm/Hg @ 25.00 °C
logP (o/w)	0.99
Pounds/Gallon	8.080 to 8.146
Boiling Point	188.00 to 189.00 °C. @ 760.00 mm Hg



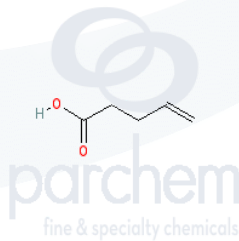
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Specifications	Limits
Odor Type	cheesy
Odor	cheese parmesan romano ricotta
Vapor Density	>1
Flash Point	193.00 °F.TCC
Molecular weight	100.12
Color	colorless liquid
Solubility	alcohol, ether
Chemical Structure	



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