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## Typical Product Specifications & Properties

# hexanoic acid

CAS Number: : 142-62-1

Specifications	Limits
Density	0.9295 (2020 c)
Slightly Soluble	in water
Very Soluble	in ether, fixed oils
Appearance	colorless to pale yellow clear oily liquid
Assay	98.00 to 100.00 %
Refractive Index	1.41500 to 1.41800 @ 20.00 °C
Boiling Point	202.00 to 203.00 °C. @ 760.00 mm Hg
Congeaing point	-3.24 °C
Vapor Density	4.0
Shelf Life	36 month(s) or longer if stored properly
Pounds/Gallon	7.680 to 7.722
Specific gravity	0.92300 to 0.92800 @ 25.00 °C



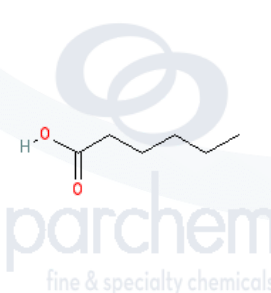
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Specifications	Limits
Melting Point	-4.00 to -3.00 °C. @ 760.00 mm Hg
Boiling Point	130.00 to 131.00 °C. @ 50.00 mm Hg
Vapor Pressure	0.158000 mm/Hg @ 25.00 °C
Flash Point	220.00 °F.TCC
logP (o/w)	1.72
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Odor Type	fatty
Odor	sour fatty sweat cheese
Molecular weight	116.18
Color	colorless oily liquid
Chemical Structure	



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