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Typical Product Specifications & Properties

Furfural

CAS Number: : 98-01-1

Specifications	Limits
Density	1.1598 (204 c)
Appearance	colorless to pale yellow clear oily liquid
Specific gravity	1.15300 to 1.16200 @ 25.00 °C
Pounds/Gallon	9.594 to 9.669
Refractive Index	1.52100 to 1.52900 @ 20.00 °C
Boiling Point	72.00 °C. @ 25.00 mm Hg
Acid Value	1.00 max. KOH/g
Vapor Pressure	2.234000 mm/Hg @ 25.00 °C
Vapor Density	3.31
Shelf Life	12 month(s) or longer if stored properly
Odor Type	bready
Assay	95.00 to 100.00 %



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415 Huguenot Street, New Rochelle, New York 10801



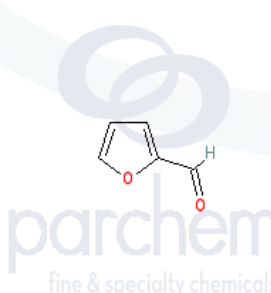
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Specifications	Limits
Melting Point	-36.00 °C. @ 760.00 mm Hg
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Taste	Brown, sweet, woody, bready, nutty, caramellic with a burnt astringent nuance
Boiling Point	161.00 to 162.00 °C. @ 760.00 mm Hg
Flash Point	137.00 °F.TCC
logP (o/w)	0.71
Odor	Sweet, brown, woody, bready, caramellic, with a slight phenolic nuance
Molecular weight	96.08
Color	colorless liquid (pure)
Solubility	alcohol, ether, benzene, 8.3 in water
Chemical Structure	



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