



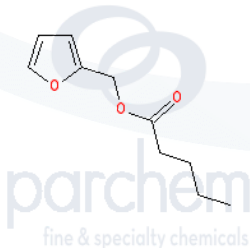
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Typical Product Specifications & Properties

furfuryl valerate

CAS Number: : 36701-01-6

Specifications	Limits
Equivalence Factor for Assay	91.11
Refractive Index	1.45700 to 1.46200 @ 20.00 °C
Boiling Point	82.00 to 83.00 °C. @ 1.00 mm Hg
Vapor Pressure	0.066800 mm/Hg @ 25.00 °C
Flash Point	209.00 °F.TCC
Acid Number	1
Molecular weight	182.22
Color	colorless to pale yellow liquid
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Chemical Structure	 <p>Chemical structure diagram of furfuryl valerate, showing the furfuryl group (furan ring with a -CH₂-CH₂- group) attached to the valerate ester group (-COO-CH₂-CH₂-CH₂-CH₃).</p>
Odor	Sweet, overripe fruity, pineapple and apple with caramellic nuances
Pounds/Gallon	8.521 to 8.579



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Specifications	Limits
logP (o/w)	2.68
Shelf Life	12.00 month(s) or longer if stored properly
Odor Type	fruity
Appearance	colorless to yellow clear liquid
Assay	98.00 to 100.00 %
Specific gravity	1.02400 to 1.03100 @ 25.00 °C
Boiling Point	228.00 to 229.00 °C. @ 760.00 mm Hg
Acid Value	1.00 max. KOH/g
Vapor Density	6.2
Taste	Fruity, pineapple and apple with sweet fermented and caramellic nuances



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