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Typical Product Specifications & Properties

Isoamyl Alcohol

CAS Number: : 123-51-3

Specifications	Limits
Slightly Soluble	in water
Assay	99.00 to 100.00 %
Specific gravity	0.80700 to 8.13000 @ 25.00 °C
Pounds/Gallon	6.715 to 67.650
Melting Point	-117.00 to -116.00 °C. @ 760.00 mm Hg
Vapor Density	3.0
Flash Point	114.00 °F.TCC
logP (o/w)	1.22
Odor Type	fermented
Odor	Fusel, alcoholic, pungent, etherial, cognac, fruity, banana and molasses
Refractive Index	1.40500 to 1.41000 @ 20.00 °C
Taste	Fusel, fermented, fruity, banana, etherial and cognac



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Specifications	Limits
Appearance	colorless to pale yellow clear liquid
Boiling Point	131.00 to 133.00 °C. @ 760.00 mm Hg
Boiling Point	68.00 to 69.00 °C. @ 50.00 mm Hg
Vapor Pressure	4.760000 mm/Hg @ 25.00 °C
Molecular weight	88.15
Color	colorless liquid
Solubility	alcohol, ether, acetone, many org. solvs.
Chemical Structure	<p>Chemical Structure</p>



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