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## Typical Product Specifications & Properties

# butyl valerate

CAS Number: : 591-68-4

Specifications	Limits
Density	0.868 (20 c)
Slightly Soluble	in water
Appearance	colorless clear liquid
Assay	99.00 to 100.00 %
Specific gravity	0.86100 to 0.87100 @ 25.00 °C
Refractive Index	1.40800 to 1.41600 @ 20.00 °C
Boiling Point	186.00 to 187.00 °C. @ 760.00 mm Hg
Acid Value	1.00 max. KOH/g
Vapor Pressure	0.608000 mm/Hg @ 25.00 °C
Vapor Density	5.4
Flash Point	152.00 °F.TCC
Odor Type	fruity



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Specifications	Limits
Odor	Sweet, fruity, pineapple, green, tropical and tutti-frutti
Taste	Sweet, pineapple, fruity, banana, ripe and tutti-frutti
Pounds/Gallon	7.164 to 7.248
logP (o/w)	3.32
Molecular weight	158.24
Color	colorless liquid
Solubility	propylene glycol, most org. solvs.
Chemical Structure	<p>parchem fine &amp; specialty chemicals</p>



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