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## Typical Product Specifications & Properties

# Isobutyl Propionate

CAS Number: : 540-42-1

Specifications	Limits
Density	0.888 (04 c)
Very Soluble	in alcohol, ether
Assay	98.00 to 100.00 %
Odor	Fruity, sweet, rummy, pungent, bubblegum estry with a tropical nuance
Specific gravity	0.86500 to 0.87100 @ 25.00 °C
Refractive Index	1.39700 to 1.40300 @ 20.00 °C
logP (o/w)	2.26
Melting Point	-71.00 to -70.00 °C. @ 760.00 mm Hg
Vapor Pressure	6.470000 mm/Hg @ 25.00 °C
Flash Point	80.00 °F.TCC
Appearance	colorless clear liquid
Pounds/Gallon	7.198 to 7.248



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Specifications	Limits
Boiling Point	66.00 to 67.00 °C. @ 60.00 mm Hg
Boiling Point	137.00 to 138.00 °C. @ 760.00 mm Hg
Vapor Density	4.1
Odor Type	fruity
Taste	Sweet, fruity, banana, tutti frutti, with rummy nuances
Insolubility	in water
Molecular weight	130.18
Chemical Structure	



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