



www.parchem.com

GET A QUICK QUOTE

Typical Product Specifications & Properties

Isovaleric Acid

CAS Number: : 503-74-2

Specifications	Limits
Density	0.931 (204 c)
Specific gravity	0.92300 to 0.92800 @ 25.00 °C
Refractive Index	1.40100 to 1.40500 @ 20.00 °C
Melting Point	-29.00 °C. @ 760.00 mm Hg
Vapor Density	3.5
Flash Point	159.00 °F.TCC
logP (o/w)	1.13
Shelf Life	12.00 month(s) or longer if stored properly
Odor	Cheese, dairy, acidic, sour, pungent, fruity, stinky, ripe fatty and fruity notes
Assay	99.00 to 100.00 %
Appearance	colorless to pale yellow clear liquid
Pounds/Gallon	7.680 to 7.722



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801



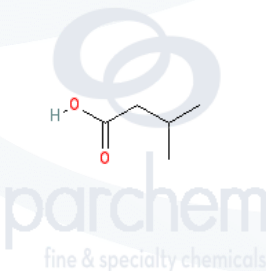
www.parchem.com



parchem
fine & specialty chemicals

GIVE US A CALL
800-282-3982
914-654-6800

GET A QUICK QUOTE

Specifications	Limits
Storage	refrigerate in tightly sealed containers
Boiling Point	175.00 to 177.00 °C. @ 760.00 mm Hg
Vapor Pressure	0.554000 mm/Hg @ 25.00 °C
Odor Type	cheesy
Taste	Cheesy, dairy, creamy, fermented, sweet, waxy and berry
Molecular weight	102.15
Color	colorless liquid or oil
Solubility	water 16 c
Chemical Structure	



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801