



www.parchem.com

GET A QUICK QUOTE

## Typical Product Specifications & Properties

# 2-methyl butyric acid

CAS Number: : 116-53-0

Specifications	Limits
Density	0.934 (204 c)
Slightly Soluble	in water
Vapor Pressure	0.554000 mm/Hg @ 25.00 °C
Vapor Density	3.5
Assay	98.00 to 100.00 %
Pounds/Gallon	7.730 to 7.797
Boiling Point	176.00 to 177.00 °C. @ 760.00 mm Hg
Flash Point	165.00 °F.TCC
logP (o/w)	1.13
Shelf Life	6 month(s) or longer if stored properly
Taste	Fruity, dirty, acidic with a dairy buttery and cheesy nuance
Appearance	colorless to pale yellow clear liquid



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
Specific gravity	0.92900 to 0.93700 @ 25.00 °C
Odor	Acidic, fruity, dirty, cheesy with a fermented nuance
Storage	refrigerate in tightly sealed containers
Refractive Index	1.40100 to 1.40800 @ 20.00 °C
Odor Type	acidic
Molecular weight	102.14
Color	colorless liquid
Solubility	oxygenated solvs.
Chemical Structure	



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.