

Product Specification



Product Name: ISOVALERIC ACID NATURAL DEIRONIZED

Vigon Code: 502133

CAS Number: 503-74-2

FEMA Number: 3102

Characteristic:

Specification:

Purity %	99.00	100.00
Gas Chromatograph	PASSES TEST	
Iron Test	PASSES TEST	
Optical Rotation (@25c)	-1.00	1.00
Odor	DIFFUSIVE, ACRID-ACID ODOR.	
Refractive Index (@20c)	1.4010	1.4050
Specific Gravity (@25c)	0.9230	0.9280
Color/appearance	COLORLESS TO PALE YELLOW LIQUID.	

Additional Product Information:

Flash Point: 158 °F

Shelf Life: 36 Months

Storage Conditions: Stable when stored in its original package, tightly sealed in a cool (46-90°F) and dry location out of direct heat and light.

Effective Date: September 12, 2005