

Typical Product Specifications & Properties

NATURAL ISOVALERIC ACID

CAS Number: : 503-74-2

Specifications	Limits
Density	0.931 (204 c)
Molecular weight	102.13 g/mol
Appearance	Colorless to pale yellow liquid
Purity	99.0% min (Total Acids)
Refractive Index @ 20° C	1.401- 1.405
Specific gravity (@25/25° C)	0.923-0.928
Melting Point	-34.5 c
Odor	disagreeable rancid cheese odor, acid taste
Refractive Index	1.403
Color	colorless liquid or oil
Flash Point	(tcc) 70.55 c
Solubility	water 16 c

Specifications Limits
Boiling Point 175-177 c