Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	34462
Lot Number	002344-0811
Product	Isovaleric acid
	3-Methylbutanoic acid
CAS Number	503-74-2
Molecular Formula	$C_5H_{10}O_2$
Molecular Weight	102.13
Appearance	Colorless to pale yellow liquid
Odor	Disagreeable, rancid, cheese like odor
Flash Point	70 °C
Specific Gravity	0.924 at 25 °C
Refractive Index	n20/D 1.403
Purity by GC	100%
Grade	FG, KOSHER, FEMA 3102
Storage	Store at RT
Country of Origin	USA
Remarks	See material safety data sheet for additional information
	For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

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Bala Kumar Quality Control Manager