Chem-Impex International, Inc.

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Shipping and Correspondence: Manufacturing site:

935 Dillon Drive
Wood Dale, IL 60191
Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 36397

Lot Number 003220-1021842

Product Isovaleric acid

3-Methylbutyric acid 3-Methylbutyric acid

 $\begin{array}{lll} \textbf{CAS Number} & 503\text{-}74\text{-}2 \\ \textbf{Molecular Formula} & C_5H_{10}O_2 \\ \textbf{Molecular Weight} & 102.13 \\ \end{array}$

Appearance Colorless to light yellow liquid

Odor Rancid, cheesy odor

Specific Gravity 0.924 at 25 °C

0.928 at 20 $^{\circ}\text{C}$

Refractive Index nD/20 1.403

Purity by GC 99.9%

Grade Natural, meets FG specifications

Storage Store at RT

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

Bala Kumar

Quality Control Manager