Chem-Impex International, Inc.

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935 Dillon Drive

Wood Dale, IL 60191

Manufacturing site:
825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 03194

Lot Number 000424-180505-37104

Product L-Leucinol

CAS Number 7533-40-6 Molecular Formula C₆H₁₅NO

Molecular Weight 117.15

Appearance Colorless oil

Solubility Clear solution (0.3 g in 2ml EtOH)

Optical Rotation [a]_D²⁰ = +3.3° (C=9 in EtOH)

Infrared Spectrum Conforms to structure
Analysis by Mass Spectra Conforms to standard

¹**H NMR** Conforms to structure

Purity by GC 99.89%

Storage Store at 0-8°C

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