

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 02860
Lot Number 001908-20150703
Product **L-Octahydroindole-2-carboxylic acid**

L-Oic-OH

(2*S*,3*aS*,7*aS*)-Octahydro-1*H*-indole-2-carboxylic acid)

CAS Number 80875-98-5

Molecular Formula C₉H₁₅NO₂

Molecular Weight 169.2

Appearance White off-white solid

Solubility Clear Solution (1g/10mL H₂O)
Clear Solution (1g/10mL MeOH)

Water Content (Karl Fisher) 0.22%

Optical Rotation [α]_D²⁵ = -48.6° (C=1 in MeOH)

Infrared Spectrum Conforms to structure

¹³C NMR Conforms to structure

¹H NMR Conforms to structure

Purity by HPLC 98.62%

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