## Chem-Impex International, Inc.

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935 Dillon Drive

Wood Dale, IL 60191

Manufacturing site:
825 Dillon Drive

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## Certificate of Analysis

Catalogue Number 15487

**Lot Number** 002058-20131210

Product (+)-(1S,3R)-3-Amino-cyclopentane carboxylic

acid

(+)-(1S,3R)-β-Homocycloleucine

CAS Number 71830-07-4 Molecular Formula C<sub>6</sub>H<sub>11</sub>NO<sub>2</sub>

Molecular Weight 129.16

**Appearance** White solid

**Optical Rotation** [a]<sub>D</sub><sup>25</sup> = +7.4° (C=1 in H<sub>2</sub>O)

<sup>13</sup>C NMR
 <sup>1</sup>H NMR
 Conforms to structure

**Purity by HPLC** > 98%

**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**