## Chem-Impex International, Inc.

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935 Dillon Drive 825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 07033

Product Boc-L-1,2,3,4-tetrahydronorharman-3-

carboxylic acid

**Lot Number** 000630-10575

Boc-L-Tpi-OH

CAS Number 66863-43-2 Molecular Formula C<sub>17</sub>H<sub>20</sub>N<sub>2</sub>O<sub>4</sub>

Molecular Weight 316.36

**Appearance** White powder

**Optical Rotation** [a]<sub>D</sub> = + 98.2 ° (C=1 in DMF)

**Analysis by Mass Spectra** [M+H] = 316.9

Purity by HPLC 100%

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**