## Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218

E-mail: sales@chemimpex.com Web site: www.chemimpex.com

Shipping and Correspondence: Manufacturing site:

935 Dillon Drive 825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 16012

**Lot Number** TBP(1NAP)20090812

Product (±)-trans-4-(1-Naphthyl)pyrrolidine-3-

carboxylic acid hydrochloride

 $\textit{trans}\text{-}\text{DL-}\beta\text{-}\text{Pro-}4\text{-}(1\text{-}\text{naphthyl})\text{-}\text{OH}\bullet\text{HCl}$ 

Molecular Formula C<sub>15</sub>H<sub>15</sub>NO<sub>2</sub>•HCl

Molecular Weight 277.75

**Appearance** White powder

13C NMR Conforms to structure
1H NMR Conforms to structure

Purity by HPLC 98.489%

**Storage** Store at 2-8 °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**