Chem-Impex International, Inc.

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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 22647

Lot Number 000630-14198

Product (2S,4R)-Boc-4-(2-naphthyloxy)pyrrolidine-2-

carboxylic acid

(2S,4R)-Boc-4-(2-naphthyloxy)-Pro-OH

Molecular Formula C₂₀H₂₃NO₅

Molecular Weight 357.41

Appearance White powder **Melting Point** 164-165 °C

Optical Rotation [a] $D^{20} = +8.0^{\circ}$ (C=1 in DMF)

Analysis by Mass Spectra $[M+H]^+ = 356.2$

Purity by HPLC 97.4%

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