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 14123

Lot Number 001462-21541

Product Boc-(2R,3R)-3-amino-2-hydroxy-4-

phenylbutyric acid

Boc-(2R,3R)-Apns-OH

CAS Number 77171-41-6 Molecular Formula C₁₅H₂₁NO₅

Molecular Weight 295.34

Appearance White solid

Water Content (Karl

Fisher)

0.35%

Residue On Ignition < 0.01%

Purity 98.7%

Chiral Purity > 99% (ee) **Storage** Store at 0-8 °C

Country of Origin USA

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