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:935 Dillon Drive
825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 05195

Lot Number 000424-180302-30124
Product Boc-Ala-Pro-OH

CAS Number 33300-72-0 Molecular Formula C₁₃H₂₂N₂O₅

Molecular Weight 286.33

Appearance White powder

Melting Point 150.3 - 151.4 °C

Optical Rotation [a]_D²⁰ = - 73.2° (C=1% in DMF)

Analysis by Mass Spectra Conforms to standard

¹**H NMR** Conforms to structure

Purity by HPLC 99.93%

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