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 04365

Lot Number 4365-092000-1

Product Acetyl-4-iodo-D-phenylalanine

Ac-D-Phe(4-I)-OH

Ac-p-iodo-D-Phe-OH

CAS Number 201351-59-9 Molecular Formula C₁₁H₁₂INO₃

Molecular Weight 333.1

Appearance White powder **Melting Point** 200-202 °C

Optical Rotation [a] $_{D}^{20} = -39.8^{\circ}$ (C=0.490% in 1N HCI/EtOH)

Purity by HPLC > 97%

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