## 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

Wood Dale, IL 60191

825 Dillon Drive

Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 11786

**Lot Number** 11786-032204-1

Product Acetyl-4-chloro-D-phenylalanine

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

Ac-p-chloro-D-Phe-OH

CAS Number 135270-40-5 Molecular Formula C<sub>11</sub>H<sub>12</sub>ClNO<sub>3</sub>

Molecular Weight 241.67

**Appearance** White crystalline powder

Melting Point 121-123 °C

**Optical Rotation** [a]<sub>D</sub> =  $-42^{\circ}$  (C=1.006% in MeOH)

Purity by HPLC 99%

**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**