## Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218

E-mail: sales@chemimpex.com Web site: www.chemimpex.com

825 Dillon Drive

Shipping and Correspondence: Manufacturing site:

Wood Dale, IL 60191 Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 07045

935 Dillon Drive

**Lot Number** 1620140702

Product 4-Fluoro-L-phenylalanine ethyl ester

hydrochloride

 $L\text{-Phe}(4\text{-}F)\text{-}OEt \bullet HCl$ 

p-Fluoro-L-Phe-OEt $\bullet$ HCl

**CAS Number** 1534-90-3

**Molecular Formula** C<sub>11</sub>H<sub>14</sub>FNO<sub>2</sub>·HCl

**Molecular Weight** 247.7

**Appearance** White powder

**Solubility** Clear in MeOH

**Melting Point** 151 °C

**Optical Rotation** [a]<sub>D</sub><sup>25</sup> = +29.5  $\pm$  1° (C=1 in EtOH)

Purity by HPLC 98%

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**