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 00710

Lot Number 000424-140218-10810

Product DL-Phenylalanine

DL-Phe-OH

(+/-)-2-Amino-3-phenylpropionic acid

CAS Number 150-30-1 Molecular Formula C₉H₁₁NO₂

Molecular Weight 165.2

Appearance White crystalline powder

Heavy Metals < 10 ppm (as Pb)

Arsenic (As_2O_2) < 2 ppm

Anion Chloride (Cl⁻): < 0.02%

Transmission 97%
Loss on Drying 0.01%
Residue On Ignition 0.08%
Assay 100.37%
Storage Store at RT

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