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 08469

935 Dillon Drive

Lot Number 100902-13503

Product DL-Tryptophan methyl ester hydrochloride

DL-Trp-OMe•HCl

CAS Number 5619-09-0

Molecular Formula C₁₂H₁₄N₂O₂·HCl

Molecular Weight 254.7

Appearance White powder

Solubility 0.1 gram in 6 ml H2O clear solution

Melting Point 216.6-217.3 °C

Analysis by Mass Spectra Conforms to structure

Purity by HPLC 99.36%

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