Chem-Impex International, Inc.

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Shipping and Correspondence: Manufacturing site:

935 Dillon Drive 825 Dillon Drive Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 16220

Lot Number 000129-05526

Product N-Benzyl-D-phenylalanine methyl ester

Bzl-D-Phe-OMe•HCl

CAS Number 84028-90-0 Molecular Formula C₁₇H₁₉NO₂·HCl

Molecular Weight 305.8

Appearance White crystalline powder

Melting Point 143 - 145 °C

Optical Rotation [a]_D²⁰ = -42.8 ° (C=1 in MeOH)

Assay by titration 99.4%
Purity by HPLC 99.7%
Purity by TLC > 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