Chem-Impex International, Inc.

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Shipping and Correspondence:Manufacturing site:935 Dillon Drive825 Dillon DriveWood Dale, IL 60191Wood Dale, IL 60191

Certificate of Analysis

Catalog Number 08832

Product Name H-Leu-Ser-Phe-OH

Lot Number 117163

Molecular Formula C₁₈H₂₇N₃O₅

Molecular Weight 365.43

CHN-Analysis

Elemental Analysis (Theory) C 56.38% H 7.62% N 10.95%

Elemental Analysis (Found) C 56.43% H 7.81% N 10.96%

Assay by TLC

n-BuOH/AcOH/H₂O 4/2/2

(v/v/v)

Chloroform/MeOH/AcOH 32%

5/3/1 (v/v/v)

Water Content 4.0% (Theoretical 4.7%)

Storage Store at \leq -4°C

Remarks See Material Safety Data Sheets for additional

information.

For Laboratory use only

Detected by: UV, Ninhydrin, Chlorine-Tolidine

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Quality Control Manager