Chem-Impex International, Inc.

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825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 15402

Lot Number 000424-190601-22587

Product (2-Furyl)-L-β-homoalanine

L-β-HomoAla(2-furyl)-OH

CAS Number 270263-05-3 Molecular Formula C₈H₁₁NO₃

Molecular Weight 169.18

Appearance Gray to off-gray powder

Optical Rotation [a]_D²⁰ = 12.5 ° (C=1 in H₂O)

Infrared Spectrum Conforms to structure
Analysis by Mass Spectra Conforms to standard

Related Substances Not identified

¹**H NMR** Conforms to structure

Purity by HPLC 99.7%

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