

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

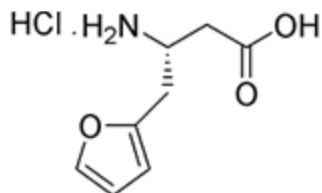
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 15402
Product **(2-Furyl)-L-β-homoalanine**

L-β-HomoAla(2-furyl)-OH

(S)-3-Amino-4-(2-furyl)butyric acid

CAS Number 270263-05-3

Molecular Formula C₈H₁₁NO₃

Molecular Weight 169.18

Appearance Gray to off-gray or yellow powder

Optical Rotation [α]_D²⁰ = 12 ± 1 ° (C=1 in H₂O)

Infrared Spectrum Conforms to structure

Analysis by Mass Spectra Conforms to standard

Related Substances Not identified

¹H NMR Conforms to structure

Purity by HPLC ≥ 99%

Storage Store at 0 - 8 °C

For Laboratory Use Only