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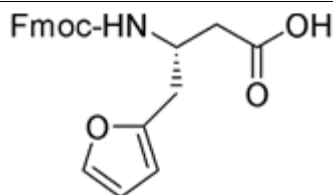
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 15404

Product

Fmoc-(2-furyl)-L-β-homoalanine

Fmoc-L-β-HomoAla(2-furyl)-OH

Fmoc-(S)-3-amino-4-(2-furyl)butyric acid

CAS Number 270263-07-5

Molecular Formula C₂₃H₂₁NO₅

Molecular Weight 391.42

Appearance White to off-white powder

Optical Rotation [α]_D²⁰ = -5 ± 1 ° (C=1 in DMF)

Infrared Spectrum Conforms to structure

Analysis by Mass Spectra Conforms to standard

Residual Solvents Not identified

Related Substances Not identified

¹H NMR Conforms to structure

Purity by HPLC ≥ 98%

Storage Store at 0 - 8 °C

For Laboratory Use Only