

Chem-Impex International, Inc.

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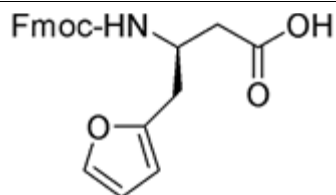
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	15408
Product	Fmoc-(2-furyl)-D-β-homoalanine
	Fmoc-(2-furyl)-D-β-homoalanine
	Fmoc-(R)-3-amino-4-(2-furyl)butyric acid
CAS Number	270596-34-4
Molecular Formula	C ₂₃ H ₂₁ NO ₅
Molecular Weight	391.42
Appearance	White to off-white powder
Optical Rotation	[α] _D ²⁰ = 4 ± 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	≥ 99%
Storage	Store at 0 - 8 °C

For Laboratory Use Only