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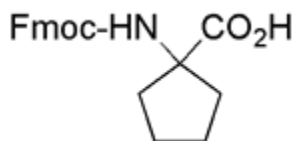
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 05043

Product **Fmoc-1-aminocyclopentane-1-carboxylic acid**

Fmoc-cycloleucine

CAS Number 117322-30-2

Molecular Formula C₂₁H₂₁NO₄

Molecular Weight 351.4

Appearance White to off-white powder

Solubility Clear solution (0.3g in 2mL DMF)

Melting Point 182 - 191 °C

Infrared Spectrum Conforms to structure

Analysis by Mass Spectra Conforms to standard

Loss on Drying ≤ 2% (90 °C, 2h)

¹H NMR Conforms to structure

Purity by HPLC ≥ 99%

Storage Store at 0-8 °C

For Laboratory Use Only