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Product Specifications

Catalogue Number 05752

Product **Fmoc-4-azido-L-phenylalanine**

Fmoc-L-Phe(4-azido)-OH

Fmoc-*p*-azido-L-Phe-OH

CAS Number 163217-43-4

Molecular Formula C₂₄H₂₀N₄O₄

Molecular Weight 428.5

Appearance Off-white to brownish powder

Solubility Clear colorless solution (5% in MeOH)

TLC System Chloroform/Methanol/Acetic acid (90:8:2)
Ethyl acetate/n-Butanol/Acetic acid:Water (2:1:1;1)

Purity by HPLC ≥ 98%

Purity by TLC ≥ 98%

Storage Store at 0-8 °C

For Laboratory Use Only