

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	49756
Product	Fmoc-N-methyl-4-bromo-L-phenylalanine Fmoc-N-Me-Phe(4-Br)-OH (2S)-Fmoc-N-methylamino-3-(4-bromophenyl)propionic acid
CAS Number	1448903-44-3
Molecular Formula	C ₂₅ H ₂₂ BrNO ₄
Molecular Weight	480.36

Appearance	White to off-white powder
Solubility	Clear solution (0.3 g in 2 mL DMF)
Water Content (Karl Fisher)	≤ 1%
Infrared Spectrum	Conforms to structure
Analysis by Mass Spectra	Conforms to standard
¹H NMR	Conforms to structure
Purity by HPLC	≥ 98%
Storage	Store at RT

For Laboratory Use Only