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Product Specifications

Catalogue Number	49758
Product	Fmoc-N-methyl-3-methyl-L-phenylalanine Fmoc-N-Me-Phe(3-Me)-OH (2S)-Fmoc-N-methylamino-3-(3-methylphenyl)propionic acid
CAS Number	2642331-20-0
Molecular Formula	C ₂₆ H ₂₅ NO ₄
Molecular Weight	415.49

Appearance	White solid
Optical Rotation	[α] _D ²⁰ = -48 ± 2 (C=1 in DMF)
Analysis by Mass Spectra	Conforms to standard
¹H NMR	Conforms to structure
Chiral HPLC	≥ 97% (ee)
D-Enantiomer	≤ 3%
Purity by HPLC	≥ 98%
Storage	Store at 0 - 8 °C

For Laboratory Use Only