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Product Specifications

Catalogue Number	03960
Product	Boc-D-aspartic acid β-9-fluorenylmethyl ester Boc-D-Asp(OFm)-OH
CAS Number	123417-19-6
Molecular Formula	C ₂₃ H ₂₅ NO ₆
Molecular Weight	411.5
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Appearance	White powder
Melting Point	139 - 141 °C
Elemental Analysis (Theory)	C = 67.14 ± 0.5%, H = 6.12 ± 0.5%, N = 3.40 ± 0.5%
Analysis by Mass Spectra	Mass : m/e+Na : 433 ± 1; m/e+K : 449 ± 1
¹H NMR	Conforms to structure
Purity by HPLC	≥ 99%
Storage	Store at 0 - 8 °C

For Laboratory Use Only