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Product Specifications

Catalogue Number	00862
Product	Boc-L-aspartic acid β-benzyl ester Boc-L-Asp(OBzl)-OH
CAS Number	7536-58-5
Molecular Formula	C ₁₆ H ₂₁ NO ₆
Molecular Weight	323.3

Appearance	White or off-white powder
Clarity & Color	Clear
Melting Point	96-105 °C
Water Content (Karl Fisher)	≤ 0.5%
Optical Rotation	[α] _D ²⁰ = +7.5° to +9.5° (C=2% in AcOH)
Loss on Drying	≤ 0.5%
Purity by HPLC	≥ 98.5%
Storage	Store at 0-8 °C

For Laboratory Use Only