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Product Specifications

Catalogue Number	01340
Product	Boc-L-aspartic acid β-<i>tert</i>-butyl ester dicyclohexylammonium salt Boc-L-Asp(OtBu)-OH•DCHA
CAS Number	1913-12-8
Molecular Formula	C ₁₃ H ₂₃ NO ₆ •C ₁₂ H ₂₃ N
Molecular Weight	470.6
Appearance	White to off-white powder
Solubility	Clearly soluble (0.5 mmol in 1 mL DMF)
Melting Point	140-145 °C
Optical Rotation	[α] _D ²⁰ = +19 ± 2° (C=1 in EtOH)
Loss on Drying	≤ 1%
Purity by HPLC	≥ 98.5%
Storage	Store at 0-8°C

For Laboratory Use Only