

PRODUCT IDENTITY

PRODUCT NAME	Boc-D-Asn-OH	PRODUCT NUMBER	B109344
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	75647-01-7	FORMULA	C ₉ H ₁₆ N ₂ O ₅
FORMULA WEIGHT	232.23g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(Neutralization titration)	98-100 (%)
Specific Rotation [α] ₂₀ /D(c=1 in DMF)	6-8.3 (°)
Purity(HPLC)	98-100 (%)
Appearance (B109344)	white powder
Proton NMR spectrum	Conforms to structure