

PRODUCT IDENTITY

PRODUCT NAME	Boc-D-Phe(4-Br)-OH	PRODUCT NUMBER	B101627
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	79561-82-3	FORMULA	C ₁₄ H ₁₈ BrNO ₄
FORMULA WEIGHT	344.2g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Specific Rotation [α] ₂₀ /D(c=1 in MeOH)	-15--12 (°)
Melting point	117-121 (°C)
Purity(HPLC)	98-100 (%)
Purity(Neutralization titration)	98-100 (%)
Appearance (B101627)	White to off-white (Solid)
Infrared spectrum	Conforms to Structure
NMR Spectrum ¹ H	Conforms to Structure