

PRODUCT IDENTITY

PRODUCT NAME	Boc-D-Tyr-OH	PRODUCT NUMBER	B101478
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	70642-86-3	FORMULA	C ₁₄ H ₁₉ NO ₅
FORMULA WEIGHT	281.3g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Melting point	135-140 (°C)
Purity(HPLC)	98-100 (%)
Specific Rotation [α] ₂₀ /D(c=1 in Dioxane)	-40--35 (°)
Appearance (B101478)	White to Off-White Powder
Proton NMR spectrum	Conforms to structure