

Specification Sheet

Product Name: **Boc-D-Pro-OH**
Specifications & Purity: **98%**
SKU #: **B110967**

Parameter	Limit Values
Purity(Neutralization titration)	98-102 (%)
Purity(HPLC)	98-100 (%)
Melting point	132-137 (°C)
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in AcOH})$	58-62 (°)
Appearance (B110967)	White Powder or Granular Powder and/or Chunks
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in EtOH , Colorless Clear,50 mg/ml	pass