

Certificate of Analysis

Date of Testing: 2023-02-13 15:22:50
Date of Next Testing: 2027-02-12 15:22:50
Product Name: **1-Boc-L-prolinamide**
CAS Number: 35150-07-3
Specifications & Purity: 97%
Lot #: B2304404
SKU #: **B102424**
Analysis: **161157**

Parameter	Limit Values	Result
Melting point	104-108 (°C)	107.98000 °C
Purity(HPLC area)	97-100 (%)	98.00 %
Specific Rotation [α] ₂₀ /D(c=2 in EtOH)	-49--40 (°)	-49.00°
Appearance (B102424)	White to Tan Powder or Crystals	White to Tan Powder or Crystals
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager