

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-15 15:20:45  
Date of Next Testing: 2028-01-14 15:20:45  
Product Name: **1-Boc-L-prolinamide**  
CAS Number: 35150-07-3  
Specifications & Purity: 97%  
Lot #: A2408262  
SKU #: **B102424**  
Analysis: **298488**

Parameter	Limit Values	Result
Specific Rotation [a] <sub>D</sub> 20/D(c=2 in EtOH)	-49--40 (°)	-43.75°
Melting point	104-108 (°C)	104.78000 °C
Purity(HPLC area)	97-100 (%)	97.64%
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