

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-07 09:39:12

Date of Next Testing: 2027-06-06 09:39:12

Product Name: **BOC-L-Prolinol**

CAS Number: 69610-40-8

Specifications & Purity: $\geq 98\%$

Lot #: J1522091

SKU #: **B111050**

Version: **0**

Analysis #: **236205**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	60-64 (°C)	61.72000 °C
Specific Rotation $[\alpha]_{20/D}(c=5 \text{ in MeOH})$	-58--52 (°)	-57.67312 °
Purity(HPLC)	98-100 (%)	98.99800 %
Appearance (B111050)	white powder or solid	white powder or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager