

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-31 15:46:56

Date of Next Testing: 2028-12-30 15:46:56

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

CAS Number: 69610-40-8

Specifications & Purity: $\geq 98\%$

Lot #: L2431070

SKU #: **B111050**

Version: **0**

Analysis #: **387196**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	60-64 (°C)	61.10000 °C
Specific Rotation [α] ₂₀ /D(c=5 in MeOH)	-58--52 (°)	-54.87000 °
Purity(HPLC)	98-100 (%)	99.19000 %
Appearance (B111050)	white powder or solid	white powder or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager