

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-06 09:27:34

Date of Next Testing: 2029-06-05 09:27:34

Product Name: **L-Prolinamide**

CAS Number: 7531-52-4

Specifications & Purity: $\geq 98\%$

Lot #: E2529567

SKU #: **P105976**

Version: **0**

Analysis #: **514440**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.73300 %
Specific Rotation $[\alpha]_{20/D(c=2 \text{ in EtOH})}$	-109--103 (°)	-107.41700 °
Melting point	98-102 (°C)	101.97000 °C
Appearance (P105976)	White to yellow powder or crystals	White to yellow powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager