

Certificate of Analysis

Date of Testing: 2025-06-06 09:27:03

Date of Next Testing: 2029-06-05 09:27:03

Product Name: **L-Prolinamide**

CAS Number: 7531-52-4

Specifications & Purity: $\geq 98\%$

Lot #: E2529552

SKU #: **P105976**

Version: **0**

Analysis #: **514440**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.73300 %
Specific Rotation [a] _D 20/D(c=2 in EtOH)	-109--103 (°)	-107.42 °
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