

Certificate of Analysis

Date of Testing: 2025-09-12 10:32:57

Date of Next Testing: 2029-09-11 10:32:57

Product Name: **L-Prolinamide**

CAS Number: 7531-52-4

Specifications & Purity: $\geq 98\%$

Lot #: K2125240

SKU #: **P105976**

Version: **0**

Analysis #: **570629**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.68000 %
Melting point	98-102 (°C)	98.00100 °C
Specific Rotation [a] ₂₀ /D(c=2 in EtOH)	-109--103 (°)	-108.70 °
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