

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-18 14:31:20
Date of Next Testing: 2026-01-17 14:31:20
Product Name: **D-Proline Ethyl Ester**
CAS Number: 96163-72-3
Specifications & Purity: >98.0%
Lot #: A2211589
SKU #: **S161203**
Analysis: **247071**
Storage Temperature: Store at 2-8°C

| Parameter | Limit Values | Result |
|--|-----------------------|-----------------------|
| Specific Rotation [α] _D (c=3 in EtOH) | 39-45 (°) | 39.21° |
| Purity(HPLC) | 98-100 (%) | 99.93800 % |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager