

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-19 16:52:57

Date of Next Testing: 2025-09-08 16:52:57

Product Name: **D-Allylglycine**

CAS Number: 54594-06-8

Specifications & Purity: 98%

Lot #: L2106474

SKU #: **D107871****Analysis: 278220**

Storage Temperature: Store at -20°C

| Parameter | Limit Values | Result |
|---|-----------------------|-----------------------|
| Purity(HPLC) | 98-100 (%) | 99.21600 % |
| Specific Rotation [α] ₂₀ /D(c=4 in H ₂ O) | 35-37 (°) | 36.55° |
| Appearance (D107871) | white powder | White powder |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |

John Su
QA & QC Manager