

## Certificate of Analysis

Date of Testing: 2023-10-19 10:10:00  
Date of Next Testing: 2025-10-08 10:10:00  
Product Name: **D-Allylglycine**  
CAS Number: 54594-06-8  
Specifications & Purity: 98%  
Lot #: J1317060  
SKU #: **D107871**  
**Analysis: 287105**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.34000 %
Specific Rotation [α] <sub>20</sub> /D(c=4 in H <sub>2</sub> O)	35-37 (°)	36.98°
Appearance (D107871)	white powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager