

Certificate of Analysis

Date of Testing: 2024-10-10 16:35:23
Date of Next Testing: 2026-09-30 16:35:23
Product Name: **D-Allylglycine hydrochloride**
CAS Number: 108412-04-0
Specifications & Purity: 95%
Lot #: H1231047
SKU #: **D101189**
Version: **1**
Analysis #: **407994**

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	94.5-105.5 (%)	100.47 %
Specific Rotation [α] ₂₀ /D(c=2 in H ₂ O)	8-14 (°)	12.61°
Appearance (D101189)	White powder	White powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager