

## Certificate of Analysis

Date of Testing: 2024-09-05 18:37:09  
Date of Next Testing: 2026-09-05 18:37:09  
Product Name: **L- $\alpha$ -(2-Thienyl)glycine**  
CAS Number: 65058-23-3  
Specifications & Purity: 97%  
Lot #: H2428252  
SKU #: **S133973**  
Version: **1**  
Analysis #: **359601**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.72%
Optical purity	98-100 (%)	98.83%
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager