

## Certificate of Analysis

Date of Testing: 2024-04-10 10:37:28  
Date of Next Testing: 2028-04-09 10:37:28  
Product Name: **L-(+)-Cyclohexylglycine**  
CAS Number: 14328-51-9  
Specifications & Purity: 98%  
Lot #: G1204028  
SKU #: **C115877**  
Analysis: **341541**

Parameter	Limit Values	Result
Purity (T)	98-100 (%)	98.87%
Melting point	≥300 (°C)	317.75000 °C
Specific Rotation [α] <sub>20</sub> /D(c=1 in 1mol/L HCl)	28-32 (°)	31.10°
Appearance (C115877)	white powder or solid	white powder or solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager