

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-16 09:25:49  
Date of Next Testing: 2027-06-15 09:25:49  
Product Name: **L-(+)-Cyclohexylglycine**  
CAS Number: 14328-51-9  
Specifications & Purity: 98%  
Lot #: F2305910  
SKU #: **C115877**  
Analysis: **041484**

Parameter	Limit Values	Result
Purity (T)	98-100 (%)	99.60%
Melting point	≥300 (°C)	300.00000 °C
Specific Rotation [α] <sub>20</sub> /D(c=1 in 1mol/L HCl)	28-32 (°)	29.80°
Appearance (C115877)	white powder or solid	white powder or solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager