

Certificate of Analysis

Date of Testing: 2023-03-29 02:46:22
Date of Next Testing: 2027-03-28 02:46:22
Product Name: **L-(+)-Cyclohexylglycine**
CAS Number: 14328-51-9
Specifications & Purity: 98%
Lot #: C23211097
SKU #: **C115877**
Analysis: **041484**

Parameter	Limit Values	Result
Purity (T)	98-100 (%)	99.60%
Melting point	≥300 (°C)	300.00000 °C
Specific Rotation [α] ₂₀ /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