

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-17 14:45:09
Date of Next Testing: 2028-06-16 14:45:09
Product Name: **(R)-(-)-2-Phenylglycinol**
CAS Number: 56613-80-0
Specifications & Purity: 98%
Lot #: H2011082
SKU #: **P117139**
Version: **0**
Analysis #: **370049**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.01300 %
Melting point	75-80 (°C)	78.77000 °C
Specific Rotation [α] ₂₀ /D(c=1 in EtOH)	-31--28 (°)	-30.89 °
Appearance (p117139)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager