

## Certificate of Analysis

Date of Testing: 2024-06-22 09:43:30  
Date of Next Testing: 2028-06-21 09:43:30  
Product Name: **(R)-(-)-2-Phenylglycinol**  
CAS Number: 56613-80-0  
Specifications & Purity: 98%  
Lot #: F2415227  
SKU #: **P117139**  
Version: **0**  
Analysis #: **337915**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	75-80 (°C)	78.00000 °C
Specific Rotation [α] <sub>20</sub> /D(c=1 in EtOH)	-31--28 (°)	-30.26 °
Purity(HPLC)	98-100 (%)	99.45000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (p117139)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals



John Su  
QA & QC Manager