

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-04 15:43:59  
Date of Next Testing: 2027-05-03 15:43:59  
Product Name: **Glycolic acid**  
CAS Number: 79-14-1  
Specifications & Purity: 95%  
Lot #: D2326041  
SKU #: **G591002**  
**Analysis:** **217600**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	75-80 (°C)	76.93000 °C
Purity(Neutralization titration)	95-102.5 (%)	98.61%
Appearance(G591002)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Carbon NMR Spectrum	Conforms to structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O	Almost transparency	almost transparency



John Su  
QA & QC Manager