

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-14 10:46:50

Date of Next Testing: 2029-04-13 10:46:50

Product Name: **Glycolic acid**

CAS Number: 79-14-1

Specifications & Purity: $\geq 95\%$

Lot #: C2531186

SKU #: **G591002**

Version: **1**

Analysis #: **497912**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Melting point	75-80 (°C)	79.80000 °C
Purity(Neutralization titration)	95-102.5 (%)	98.81000 %
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