

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-12 10:18:34

Date of Next Testing: 2029-08-11 10:18:34

Product Name: **Glycolic acid**

CAS Number: 79-14-1

Specifications & Purity: 70 wt. % in H₂O

Lot #: J2122098

SKU #: **G104193**

Version: **0**

Analysis #: **553617**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Aldehydes	0-2 (%)	0.31800 %
Sulfate(SO ₄ ²⁻)	0-0.6 (%)	0.14800 %
Ignition Residue (as sulfate)	0-0.3 (%)	0.00000 %
Total Acid	63-72 (%)	65.91800 %
Density (20°C)	1.26-1.274	1.27320
Chloride	0-0.001 (%)	0.00020 %
Appearance (G104193)	colorless to amber liquid	colorless to amber liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solvent(H ₂ O)	Conform	Conform



John Su
QA & QC Manager