



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-27 11:36:35

Date of Next Testing: 2028-05-16 11:36:35

Product Name: **Glyoxal solution**

CAS Number: 107-22-2

Specifications & Purity: 40 wt. % in H₂O (8.8 M)

Lot #: E2620279

SKU #: **G103129**

Version: **2**

Analysis #: **695853**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Concentration(Titration by Hydroxylamine)	38-42 (%)	38.10000 %
Acid Value	0-10	0.80000
Appearance (G103129)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Solvent(H ₂ O)	Conform	Conform
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager