



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-11 14:36:47

Date of Next Testing: 2027-09-01 14:36:47

Product Name: **Glyoxal solution**

CAS Number: 107-22-2

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

Lot #: I2501118

SKU # **G103129**

Version **2**

Analysis #: **536513**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Concentration(Titration by Hydroxylamine)	38-42 (%)	38.57000 %
Acid Value	0-10	1.29000
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