

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-21 16:01:44

Date of Next Testing: 2027-07-11 16:01:44

Product Name: **Glyoxal solution**

CAS Number: 107-22-2

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

Lot #: G2512016

SKU #: **G103129**

Version: **2**

Analysis #: **546251**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Acid Value	0-10	0.14800
Concentration(Titration by Hydroxylamine)	38-42 (%)	40.41800 %
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