

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-03 11:06:41
Date of Next Testing: 2027-11-23 11:06:41
Product Name: **Glutaraldehyde**
CAS Number: 111-30-8
Specifications & Purity: AR, 50% in H2O
Lot #: L2501165
SKU #: **G105905**
Version: **1**
Analysis #: **613444**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Concentration(Titration by Hydroxylamine)	48-52 (%)	50.80 %
Acid Value	0-3 (mg/g)	2.50 mg/g
Density (20°C)	1.12-1.14	1.13
pH(25 °C)	3-6	3.80
Appearance (G105905)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solvent(H2O)	Conform	Conform



John Su
QA & QC Manager