

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-18 16:55:23
 Date of Next Testing: 2027-06-08 16:55:23
 Product Name: **Glutaraldehyde**
 CAS Number: 111-30-8
 Specifications & Purity: AR, 50% in H₂O
 Lot #: F2509081
 SKU #: **G105905**
 Version: **1**
 Analysis #: **449758**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.12-1.14	1.12800
Concentration(Titration by Hydroxylamine)	48-52 (%)	50.70000 %
pH(25 °C)	3-6	4.00000
Acid Value	0-3 (mg/g)	2.50000 mg/g
Appearance (G105905)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solvent(H ₂ O)	Conform	Conform



John Su
QA & QC Manager