

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-24 18:48:47
Date of Next Testing: 2026-09-14 18:48:47
Product Name: **Glutaraldehyde**
CAS Number: 111-30-8
Specifications & Purity: Analytical Reagent, 50% in H₂O
Lot #: I2418707
SKU #: **G105905**
Version: **0**
Analysis #: **409937**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Concentration(Titration by Hydroxylamine)	48-52 (%)	50.80 %
Density (20°C)	1.12-1.14	1.13
PH(25 °C)	3-6	4.00
Acid Value	0-3 (mg/g)	3.00 mg/g
Appearance (G105905)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager