

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-17 13:59:01  
Date of Next Testing: 2027-06-17 13:59:01  
Product Name: **Glutaraldehyde**  
CAS Number: 111-30-8  
Specifications & Purity: for electron microscope,50% in H2O  
Lot #: D2130144  
SKU #: **G105907**  
Version: **3**  
Analysis #: **369984**  
Storage Temperature: Protected from light,Store at -20°C,Argon charged

Parameter	Limit Values	Result
Concentration	48-54 (%)	49.00 %
Appearance (G105907)	Colorless to Faint Yellow Liquid	Colorless to Faint Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
UV Absorbance Ratio(A235:A280 Ratio)≤ 0.5	Pass	Pass



John Su  
QA & QC Manager