

## Certificate of Analysis

Date of Testing: 2024-09-23 12:02:57  
Date of Next Testing: 2026-09-13 12:02:57  
Product Name: **Glutaraldehyde**  
CAS Number: 111-30-8  
Specifications & Purity: high-purity, 50% in H<sub>2</sub>O, medical grade  
Lot #: I2418196  
SKU #: **G105906**  
Version: **2**  
Analysis #: **404619**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Methanol(GC)	0-0.1 (%)	0.00 %
PH	3.1-4.5	3.78
Color scale	0-10	0.00
Assay(Titration)	48-52 (%)	50.10 %
Appearance (G105906)	Colorless Liquid	Colorless liquid
Microbial Limit	Conforms	Conforms
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager