

## Certificate of Analysis

Date of Testing: 2023-04-09 19:27:34  
Date of Next Testing: 2025-03-29 19:27:34  
Product Name: **Glutaraldehyde**  
CAS Number: 111-30-8  
Specifications & Purity: high-purity, medical grade, 50% in H<sub>2</sub>O  
Lot #: D2303992  
SKU #: **G105906**  
**Analysis:** **187703**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Methanol(GC)	0-0.1 (%)	0.04 %
PH	3.1-4.5	4.22
Color scale	0-10	5.00
Assay(Titration)	48-52 (%)	51.86 %
Appearance (G105906)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Microbial Limit	Conforms	Conforms



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QA & QC Manager