

Certificate of Analysis

Date of Testing: 2023-03-04 17:26:08
Date of Next Testing: 2025-02-21 17:26:08
Product Name: **Glutaraldehyde**
CAS Number: 111-30-8
Specifications & Purity: high-purity, medical grade, 50% in H₂O
Lot #: C2301715
SKU #: **G105906**
Analysis: **187700**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Assay(Titration)	48-52 (%)	51.79 %
Methanol(GC)	0-0.1 (%)	0.04 %
PH	3.1-4.5	4.20
Color scale	0-10	5.00
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