

Certificate of Analysis

Date of Testing: 2023-12-21 15:45:45
Date of Next Testing: 2025-12-10 15:45:45
Product Name: **Glutaraldehyde**
CAS Number: 111-30-8
Specifications & Purity: high-purity, medical grade, 50% in H₂O
Lot #: L2315500
SKU #: **G105906**
Analysis: **300235**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Methanol(GC)	0-0.1 (%)	0.03 %
PH	3.1-4.5	4.01
Color scale	0-10	5.00
Assay(Titration)	48-52 (%)	51.98 %
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