

Certificate of Analysis

Date of Testing: 2025-04-23 14:47:18

Date of Next Testing: 2027-04-13 14:47:18

Product Name: **Glutaraldehyde**

CAS Number: 111-30-8

Specifications & Purity: high-purity, 50% in H₂O, medical grade

Lot #: D2521331

SKU #: **G105906**

Version: **3**

Analysis #: **494424**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Assay(Titration)	48-52 (%)	50.15 %
PH	3.1-4.5	3.95
Color scale	0-10	0.00
Methanol(GC)	0-0.5 (%)	0.25 %
Appearance (G105906)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Microbial Limit	Conforms	Conforms



John Su
QA & QC Manager