

Certificate of Analysis

Date of Testing: 2025-06-12 11:34:49

Date of Next Testing: 2029-06-11 11:34:49

Product Name: **Glutaraldehyde**

CAS Number: 111-30-8

Specifications & Purity: 50% in H₂O

Lot #: F2510281

SKU #: **G598815**

Version: **1**

Analysis #: **528492**

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

Parameter	Limit Values	Result
Concentration(Titration by Hydroxylamine)	48-52 (%)	50.90 %
Acid Value	0-3 (mg/g)	2.50000 mg/g
pH(25 °C)	3-6	3.90
Appearance(G598815)	Colorless liquid	Colorless liquid
Solvent(H ₂ O)	Conform	Conform
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager