

## Certificate of Analysis

Date of Testing: 2021-12-24 16:59:56  
Date of Next Testing: 2023-12-14 16:59:56  
Product Name: **Glutaraldehyde**  
CAS Number: 111-30-8  
Specifications & Purity: high-purity, medical grade, 50% in H<sub>2</sub>O  
Lot #: L2123538  
SKU #: **G105906**  
**Analysis:** **062161**  
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter            | Limit Values     | Result           |
|----------------------|------------------|------------------|
| Assay(Titration)     | 48-52 (%)        | 51.00 %          |
| Methanol(GC)         | 0-0.1 (%)        | 0.05 %           |
| PH                   | 3.1-4.5          | 3.80             |
| Color scale          | 0-10             | 2.00             |
| Appearance (G105906) | Colorless Liquid | Colorless liquid |



John Su  
QA & QC Manager