



Certificate of Analysis

Product Simulated Lung Fluid, Gamble's Solution, Stabilized
Part Number 1700-0808
Primary Application Represents interstitial fluid deep within lungs
Volume 200 mL
Lot Number 2601042
Production Date 22 Jan 2026
Expiration Date 22 Jan 2027
Storage Conditions Dry at 8° to 25°C
Acceptance Criteria

1. Appearance:.....PASS
 2. pH = 7.4 ± 0.1 @ 25 ± 0.4°C :.....PASS
 3. Other components gravimetrically-certified:.....PASS

Components

D.I. water	Calcium Chloride	Sodium Citrate	Sodium Sulfate
Sodium Chloride	Magnesium Chloride	Sodium Acetate	Preservative
Potassium Chloride	Sodium Phosphate	Sodium Bicarbonate	

*All product components are weighed on NIST-traceable scales and measured in Class A volumetric glassware

Analysis Certified By: David Mazawa

Date: 26 Jan 2026

The product is manufactured, packaged, stored and shipped according to manufacturing standard best practices and under modern sanitary conditions.



CERTIFIED