



## 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** 2408038  
**Production Date** 19 Aug 2024  
**Expiration Date** 19 Aug 2025  
**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:** 20 Aug 2024

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



CERTIFIED