



Certificate of Analysis

Product Simulated Lung Fluid, Gamble's Solution, Not Stabilized
Part Number 1700-0800
Primary Application Represents interstitial fluid deep within lungs
Volume 200 mL
Lot Number 2302008
Production Date 07 Feb 2023
Expiration Date 07 Feb 2024
Storage Conditions Frozen at -20°C

Acceptance Criteria

1. Appearance:.....PASS
2. pH = 7.4 ± 0.1 @ $25 \pm 0.4^\circ\text{C}$:.....PASS
3. Other components gravimetrically-certified:.....PASS

Components

D.I. water	Calcium Chloride	Sodium Citrate	Sodium Sulfate
Sodium Chloride	Magnesium Chloride	Sodium Acetate	
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: 07 Feb 2023

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



CERTIFIED