



Certificate of Analysis

Product Synthetic Saliva with 1.7 g/L Mucin, Stabilized
Part Number 2401-0001
Primary Application Product testing and research
Volume 950 mL
Lot Number 2510027
Production Date 13 Oct 2025
Expiration Date 13 Oct 2026
Storage Conditions Dry at 8° to 25°C
Acceptance Criteria

1. Appearance:.....PASS
2. pH = 7.0 ± 0.2 @ $25 \pm 0.4^{\circ}\text{C}$:.....PASS
3. Other components gravimetrically-certified:.....PASS

Components

Sodium Chloride	Potassium Chloride	Magnesium Chloride	Mucin
Ammonium Chloride	Potassium Thiocyanate	Sodium Bicarbonate	Preservative
Potassium Phosphate	Calcium Chloride	Urea	

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

Analysis Certified By: David Mazawa

Date: 14 Oct 2025

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



CERTIFIED