



Certificate of Analysis

Product Artificial Saliva ASTM E2720-16/ASTM E2721-16 with Mucin, 2-part, Custom pH
Part Number 1700-0319
Primary Application Product testing and research
Volume 200 mL
Lot Number 2602029
Production Date 17 Feb 2026
Expiration Date 17 Feb 2027
Storage Conditions Refrigerated at 4 °C
Acceptance Criteria

1. Appearance:.....PASS
2. pH = 6.8 ± 0.2 @ $25 \pm 0.4^{\circ}\text{C}$:.....PASS
3. Other components gravimetrically-certified:.....PASS

Components

DI Water	Potassium Chloride	Magnesium Chloride	Ammonium Chloride
Sodium Chloride	Potassium Thiocyanate	Sodium Bicarbonate	Mucin
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: 25 Feb 2026

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



CERTIFIED