



## Certificate of Analysis

**Product** Artificial Saliva for Pharmaceutical Research  
**Part Number** 1700-0355  
**Primary Application** For diffusion, dissolution, permeation studies and other drug research  
**Volume** 19.8 L  
**Lot Number** 2201048  
**Production Date** 26 January 2022  
**Expiration Date** 26 January 2023  
**Storage Conditions** Refrigerated at 4 °C  
**Acceptance Criteria**

1. Appearance:.....PASS  
2. pH =  $6.8 \pm 0.1$  @  $25 \pm 0.4^{\circ}\text{C}$  :.....PASS  
3. Other components gravimetrically-certified:.....PASS

### Components

D.I. Water	Potassium Thiocyanate
Sodium Chloride	Potassium Phosphate
Potassium Chloride	Urea

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

**Analysis Certified By:** Maria Ofitserova, Ph.D.

**Date:** 31 January 2022

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



CERTIFIED