



## Certificate of Analysis

**Product** Artificial Urine Medium (Non-Sterile)  
**Part Number** 1700-0018  
**Primary Application** Product testing and medical research  
**Volume** 200 mL  
**Lot Number** 2310049  
**Production Date** 23 Oct 2023  
**Expiration Date** 23 Oct 2024  
**Storage Conditions** Frozen at -20°C

### Acceptance Criteria

1. Appearance:.....PASS  
2. pH =  $6.5 \pm 0.1$  @  $25 \pm 0.4^\circ\text{C}$  :.....PASS  
3. Other components gravimetrically-certified:.....PASS

### Components

|                    |                     |                |                   |
|--------------------|---------------------|----------------|-------------------|
| D.I. Water         | Creatinine          | Citric Acid    | Magnesium Sulfate |
| Sodium Chloride    | Calcium Chloride    | Peptone        |                   |
| Sodium Bicarbonate | Potassium Phosphate | Yeast Extract  |                   |
| Urea               | Ammonium Chloride   | Iron Sulfate   |                   |
| Uric Acid          | Lactic Acid         | Sodium Sulfate |                   |

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

**Analysis Certified By:** David Mazawa

**Date:** 24 Oct 2023

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



CERTIFIED