



## Certificate of Analysis

**Product** Artificial Perspiration, AATCC - Stabilized  
**Part Number** 1700-0541  
**Primary Application** Determination of colorfastness to perspiration  
**Volume** 4 x 950 mL  
**Lot Number** 2509031  
**Production Date** 11 Sep 2025  
**Expiration Date** 11 Sep 2026  
**Storage Conditions** Dry at 8° to 25°C  
**Acceptance Criteria**

1. Appearance:.....PASS  
2. pH =  $4.3 \pm 0.1$  @  $25 \pm 0.4^{\circ}\text{C}$  :.....PASS  
3. Other components gravimetrically-certified:.....PASS

### Components

|                 |                          |
|-----------------|--------------------------|
| DI Water        | Sodium Phosphate Dibasic |
| Sodium Chloride | L-Histidine              |
| DL-Lactic Acid  | Preservative             |

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

**Analysis Certified By:** David Mazawa

**Date:** 16 Sep 2025

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



CERTIFIED