



## Certificate of Analysis

**Product** Artificial Perspiration, ISO 3160, Stabilized  
**Part Number** 1700-0532  
**Primary Application** Determination of corrosion resistance  
**Volume** 950 mL  
**Lot Number** 2601038  
**Production Date** 21 Jan 2026  
**Expiration Date** 21 Jan 2027  
**Storage Conditions** Dry at 8° to 25°C  
**Acceptance Criteria**

1. Appearance:.....PASS  
2. pH =  $4.7 \pm 0.04$  @  $25 \pm 0.4^\circ\text{C}$  :.....PASS  
3. Other components gravimetrically-certified:.....PASS

### Components

|                   |                |              |
|-------------------|----------------|--------------|
| DI Water          | Acetic Acid    | Preservative |
| Sodium Chloride   | DL-Lactic Acid |              |
| Ammonium Chloride | Urea           |              |

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

**Analysis Certified By:** David Mazawa

**Date:** 26 Jan 2026

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



CERTIFIED