

## **Certificate of Analysis**

Product Artificial Perspiration with Pyruvic Acid, Buffered, Stabilized, Custom pH

**Part Number** 1700-0560

**Primary Application** Determination of corrosion resistance

Volume 950mL Lot Number 2109030

Production Date 21 September 2021 Expiration Date 21 September 2022 Storage Conditions Dry at 8° to 25°C

**Acceptance Criteria** 

ı. Appearance: PASS
<b>2.</b> pH = 1.8 ± 0.1 @ 25 ± 0.4 °C :PASS
3. Other components gravimetrically-certified: PASS

## Components

DI Water Urea Ammonium Chloride
Sodium Chloride Acetic Acid Sodium Phosphate
DL-Lactic Acid Pyruvic acid Preservative

**Analysis Certified By:** Maria Ofitserova, Ph.D. **Date:** 27 September 2021

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



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