



Certificate of Analysis

Product Artificial Perspiration, ISO 3160, Stabilized
Part Number 1700-0532
Primary Application Determination of corrosion resistance
Volume 950 mL
Lot Number 2512034
Production Date 17 Dec 2025
Expiration Date 17 Dec 2026
Storage Conditions Dry at 8° to 25°C
Acceptance Criteria

1. Appearance:.....PASS
2. pH = 4.7 ± 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: 18 Dec 2025

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



CERTIFIED