



Certificate of Analysis

Product Artificial Perspiration, ISO 3160, Stabilized
Part Number 1700-0532
Primary Application Determination of corrosion resistance
Volume 950 mL
Lot Number 2201028
Production Date 17 January 2022
Expiration Date 17 January 2023
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: Maria Ofitserova, Ph.D.

Date: 24 January 2022

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



CERTIFIED