



## Certificate of Analysis

**Product** Sweat DIN 53160-2:200-10, BS EN 1811:2011 Buffered, Not Stabilized, Custom pH  
**Part Number** 1700-0569  
**Primary Application** Determination for release of nickel  
**Volume** 200 mL  
**Lot Number** 2501030  
**Production Date** 16 Jan 2025  
**Expiration Date** 16 Jan 2026  
**Storage Conditions** Frozen at - 20°C  
**Acceptance Criteria**

1. Appearance:.....PASS  
2. pH = 6.5 ±0.1 @ 25±0.4°C :.....PASS  
3. Other components gravimetrically-certified:.....PASS

### Components

DI Water	Sodium Phosphate Dibasic
Sodium Chloride	Urea
DL-Lactic Acid	

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

**Analysis Certified By:** David Mazawa

**Date:** 17 Jan 2025

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



CERTIFIED