



# CERTIFICATE OF ANALYSIS

## Sodium Eluant pH 4.25 for Amino Acid Analysis

**Na425**

**Product:** Sodium Eluant for Amino Acid Analysis

**Part Number:** Na425

**Lot Number:** 2206025

**Production Date:** 21 June 2022

**Expiration Date:** 21 June 2024

**Acceptance Criteria:**

1. pH =  $4.25 \pm 0.01$  @  $25 \pm 0.4$  °C (Y/N)

Y

2. Resolution meets specifications:

• Alanine/Cystine (Y/N)

Y

• Isoleucine/Leucine (Y/N)

Y

3. Elution time of Valine and Methionine meets specification (Y/N)

Y

4. Baseline: no peaks (Y/N)

Y

**Calibration Standard:** Protein Hydrolysate Standard, **PN:** 012506H

**Storage Conditions:** Dry at 8 to 25 °C

**Analysis Certified by:** David Mazawa

**Date:** 23 June 2022

**Title:** Technical Support Chemist