



CERTIFICATE OF ANALYSIS

Sodium Eluant (pH 2.80) for Amino Acid Analysis

Na270

Product: Sodium Eluant for Amino Acid Analysis

Part Number: Na270

Lot Number: 2603008

Production Date: 04 Mar 2026

Expiration Date: 04 Mar 2028

Primary Application: Sodium-based amino acid analysis.

Acceptance Criteria:

- | | |
|--|----------|
| 1. pH = 2.80 ± 0.01 @ 25 ± 0.4 °C (Y/N) | <u>Y</u> |
| 2. Resolution: | |
| • Methionine Sulfone/Aspartic Acid ≥ 90% (Y/N) | <u>Y</u> |
| • Aspartic Acid/Threonine ≥ 90% (Y/N) | <u>Y</u> |
| • Threonine/Serine ≥ 90% (Y/N) | <u>Y</u> |
| 3. Height of ammonia plateau/height of ammonia peak ≤ 9% (Y/N) | <u>Y</u> |
| 4. No peaks in baseline (Y/N) | <u>Y</u> |

Calibration Standard: Oxidized Feeds Hydrolysate, **PN** 1700-0155

Storage Conditions: Dry at 8 to 25 °C

Analysis Certified by: David Mazawa **Date:** 11 Mar 2026
Title QC Manager