



CERTIFICATE OF ANALYSIS
Sodium Eluant for Amino Acid Analysis

Na270

Product: Sodium Eluant for Amino Acid Analysis

Part Number: Na270

Lot Number: 11 2026

Production Date: 27 Dec 2011

Expiration Date: 21 Dec 2013

Primary Application: Sodium-based amino acid analysis.

Acceptance Criteria:

- 1. pH = 2.80 ± 0.01 @ 25 ± 0.4 °C (Y/N) 4
- 2. Resolution: 4
 - Methionine Sulfone/Aspartic Acid $\geq 90\%$ (Y/N) 4
 - Aspartic Acid/Threonine $\geq 90\%$ (Y/N) 4
 - Threonine/Serine $\geq 90\%$ (Y/N) 4
- 3. Height of ammonia plateau/height of ammonia peak $\leq 9\%$ (Y/N) 4
- 4. No peaks in baseline (Y/N) 4

Calibration Standard: Oxidized Feeds Hydrolysate, PN 1700-0155

Storage Conditions: Dry at 8 to 25 °C

Analysis Certified by:

Jim Myerly
VP OpRL
Title

Date:

05 MAR 2012

Rev.9, 12/02/2011

ACCEPTED

PICKERING LABORATORIES, INC.
QUALITY ASSURANCE