

## **CERTIFICATE OF ANALYSIS**

## Sodium Eluant (pH 2.80) for Amino Acid Analysis

## Na270

Product: Sodium Elua Part Number: Na270 Lot Number: Production Date: Expiration Date:	ant for Amino Acid Analysis  2201063  February 3, 2021  February 3, 2024		
Primary Application: Sodium-based amino acid analysis.			
Acceptance Criteria:			
1. pH = $2.80 \pm 0.01$ @ $25 \pm 0.4$ °C (Y/N)  2. Resolution:  • Methionine Sulfone/Aspartic Acid $\geq 90\%$ (Y/N)  • Aspartic Acid/Threonine $\geq 90\%$ (Y/N)  • Threonine/Serine $\geq 90\%$ (Y/N)  3. Height of ammonia plateau/height of ammonia peak $\leq 9\%$ (Y/N)  4. No peaks in baseline (Y/N)			
Calibration Standard: Oxidized Feeds Hydrolysate, PN 1700-0155			
Storage Conditions: Dry at 8 to 25 °C			
Analysis Certified by	: Jim Murphy President Title	Date: Feb	oruary 11, 2022
Rev.A, 10/24/12		P:\Documentation\Chemica	I Documentation\Na270