



CERTIFICATE OF ANALYSIS

Lithium Eluant (pH 2.75) for Amino Acid Analysis

Li275

Product: Lithium Eluant pH 2.75 for Amino Acid Analysis

Part Number: Li275

Lot Number: 003045

Production Date: March 23, 2020

Expiration Date: March 23, 2022

Primary Application: Lithium-based amino acid analysis.

Acceptance Criteria:

1. pH = 2.75 ± 0.01 @ 25 ± 0.4 °C (Y/N)

Y

2. Resolution meets specifications:

• Threonine/Serine (Y/N)

Y

• Asparagine/Glutamic acid (Y/N)

Y

3. Elution time of L-Aspartic acid meets specifications (Y/N)

Y

4. Baseline: no peaks (Y/N)

Y

Sample: Lithium Calibration Standard, **PN:** 011006P

Storage Conditions: Dry at 8 to 25 °C

Analysis Certified by: Rebecca Smith

Date: April 17, 2020

Vice President

Title