

CERTIFICATE OF ANALYSIS

Lithium Eluant for Amino Acid Analysis

Li275

Product: Lithium Eluant for Amino Acid Analysis
Part Number: Li275
Lot Number: 010035
Test Start Date: 10-29-2010
Expiration Date: 29 Oct 2012

Primary Application: Lithium-based amino acid analysis.

Acceptance Criteria:

1. pH = 2.75 ± 0.01 @ 25 ± 0.4 °C
2. Resolution:
 - Threonine/Serine > 72% (Y/N)
3. Elution time of L-Aspartic acid meets specifications (Y/N)
4. Conductivity: 6.08 ± 0.01 mS

Actual Values

2.76
Y
Y
Y

Calibration Standard:

Lithium Calibration Standard, PN 011006p, LN 909011

Storage Conditions: Dry at 8 to 25 °C

Analysis Certified by: *Jim Murphy* **Date:** 08 Nov 2010
 VP OPR

 Title

ACCEPTED
 PICKERING LABORATORIES, INC.
 QUALITY ASSURANCE