



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: 101034

Test Start Date: 26 JAN 2011

Expiration Date: 26 JAN 2013

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)
 - Asparagine/ Glutamic acid > 50% (Y/N)
3. Elution time of L-Aspartic acid meets specifications (Y/N)
4. Baseline no peaks (Y/N)

Actual Values

2.760
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:** 15 FEB 2011

V.P. OPR
Title

ACCEPTED
PICKERING LABORATORIES, INC.
QUALITY ASSURANCE