



CERTIFICATE OF ANALYSIS

Lithium Eluant for Amino Acid Analysis Li750

Product: Lithium Eluant for Amino Acid Analysis

Part Number: Li750

Lot Number: 004006

Test Start Date: 08 Apr 2010

Expiration Date: 07 Apr 2011

Primary Application: Lithium amino acid analysis

Acceptance Criteria:

1. pH = 7.50 ± 0.15 @ 25 ± 0.4 °C
2. Conductivity: 7.73 ± 0.01 mS
3. Resolution:
 - All peaks in the Lithium Calibration Standard must be clearly resolved. (Y/N)
4. Elution time: (For Agilent 1100 HPLC System)
 - Histidine = 97.4 ± 0.5 min.
5. Baseline: no peaks (Y/N)

Actual Values:

7.609
7.72

Y
Y
Y

Calibration Standard:

Lithium Calibration Standard, PN 011006p, LN 712009

Storage Conditions: Dry at 8 to 25 °C

Analysis Certified by: Jim Murphy

VP Ops
Title

Date: 21 Apr 2010

Rev. 9, 8/15/08

ACCEPTED
PICKERING LABORATORIES, INC
QUALITY ASSURANCE