



## CERTIFICATE OF ANALYSIS

### Lithium Eluant for Amino Acid Analysis Li750

**Product:** Lithium Eluant for Amino Acid Analysis

**Part Number:** Li750

**Lot Number:** 106006

**Production Date:** 20 JUN 2011

**Expiration Date:** 16 JUN 2012

**Primary Application:** Lithium amino acid analysis

#### Acceptance Criteria:

1. pH =  $7.50 \pm 0.15$  @  $25 \pm 0.4$  °C (Y/N)   y
2. Resolution:
  - All peaks in the Lithium Calibration Standard must be clearly resolved. (Y/N)   y
3. Elution time: (For Agilent 1100 HPLC System)
  - Histidine =  $94.0 \pm 0.5$  min. (Y/N)   y
4. Baseline: no peaks (Y/N)   y

#### Calibration Standard:

Lithium Calibration Standard, PN 011006P,

**Storage Conditions:** Dry at 8 to 25 °C

**Analysis Certified by:** 

**Date:** 21 JUN 2011

Title

**ACCEPTED**

PICKERING LABORATORIES, INC.  
QUALITY ASSURANCE

Rev. 10, 04/08/2011