



CERTIFICATE OF ANALYSIS

**Sodium Eluant pH 3.15
With 5% Sulfolane
1700-0112**

Product: Sodium Eluant pH 3.15 With 5% Sulfolane

Part Number: 1700-0112

Lot Number: 611022

Test Start Date: 14 Nov 06

Primary Application: Sodium-based amino acid analysis

Acceptance Criteria:

1. pH = 3.15 ± 0.01 @ 25 ± 0.4 °C
2. Retention time of L-aspartic acid meets specifications. (Y/N)
3. Resolution of threonine/serine $\geq 93\%$

Actual Values

<u>3.157</u>
<u>Y</u>
<u>95%</u>

Calibration Standard: Collagen Hydrolysate, PN 012506C, LN 007003

Analysis Certified by: Jim Murphy

Date: 17 Nov 06

V.P. Operations

Title

ACCEPTED

PICKERING LABORATORIES, INC.
QUALITY ASSURANCE