



## CERTIFICATE OF ANALYSIS

**Sodium Eluant (pH 3.15) with 5% Sulfolane  
For Amino Acids Analysis**

**1700-0112**

**Product:** Sodium Eluant pH 3.15 with 5% Sulfolane

**Part Number:** 1700-0112

**Lot Number:** 204005

**Production Date:** 05 APR 2012

**Expiration Date:** 05 APR 2014

**Primary Application:** Sodium-based amino acid analysis.

**Acceptance Criteria:**

1. pH =  $3.15 \pm 0.01$  @  $25 \pm 0.4$  °C (Y/N)
2. Resolution meets specifications:
  - Threonine/Serine (Y/N)
3. Elution time of L-Aspartic acid meets specifications (Y/N)
4. Baseline: no peaks (Y/N)

Y  
Y  
Y  
Y

**Sample:** Collagen hydrolysate, PN: 012506C

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

**Analysis Certified by:**

*Jim Murphy*  
VP OPR  
Title

**Date:**

17 APR 2012

**ACCEPTED**

Rev. 09, 11/09/2011

PICKERING LABORATORIES, INC.  
QUALITY ASSURANCE

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