



## CERTIFICATE OF ANALYSIS

### TRIONE Ninhydrin Reagent T100/T100C

**Product:** TRIONE, Ninhydrin Reagent  
**Part Number:** T100/T100C  
**Lot Number:** 209035  
**Production Date:** 27 Sep 2012  
**Expiration Date:** 29 Jan 2013

**Primary Application:** Amino acid analysis

**Acceptance Criteria:**

- |   |          |
|---|----------|
| 1. TRIONE color without shades of brown or purple (Y/N) | <u>y</u> |
| 2. L-aspartic acid to L-proline ratio $\geq 3.0$ (Y/N)  | <u>y</u> |

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

**Sample:** Aspartic acid and Proline mixture.

**Analysis Certified by:** Jim Murphy **Date:** 10 Oct 2012  
VP Operations  
Title