



CERTIFICATE OF ANALYSIS

TRIONE Ninhydrin Reagent T100/T100C

Product: TRIONE, Ninhydrin Reagent
Part Number: T100/T100C
Lot Number: 207013
Production Date: 16 Jul 2012
Expiration Date: 16 Oct 2012

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 ≥ 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:** 24 July 2012
VP Operations
Title