



CERTIFICATE OF ANALYSIS

OPA Diluent for Amino Acid Analysis

OD104

Product: OPA Diluent for amino acid analysis

Part Number: OD104

Lot Number: 007039

Test Start Date: 29 Jul 2010

Expiration Date: 29 Jul 2012

Primary Application: For preparation of post-column fluorescence reagent for amino acid analysis.

Acceptance Criteria:

Actual Values

1. pH = 10.5 ± 0.1 @ 25 ± 0.4 °C

10.482

2. Peaks visible and eluted in order (Y/N)

Y

3. AMPA and Glyphosate area meet specifications (Y/N)

Y

NOTE: Area ratios are affected by the hypochlorite added to GA116

4. Baseline noise (0 ± 25 mvolts) (Y/N)

Y

Calibration Standard: Glyphosate Test Standard, PN 1700-0080, LN

912031

Storage Conditions: Dry at 8 to 25 °C

Analysis Certified by:

Jim Murphy
VP Oper
Title

Date:

04 Aug 2010

Rev. 8, 09/25/08

ACCEPTED
PICKERING LABORATORIES, INC.
QUALITY ASSURANCE