



CERTIFICATE OF ANALYSIS

OPA Diluent for Amino Acid Analysis

OD104

Product: OPA Diluent for amino acid analysis

Part Number: OD104

Lot Number: 103031

Production Date: 10 MAR 2011

Expiration Date: 10 MAR 2013

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

Acceptance Criteria:

1. pH = 10.5 ± 0.1 @ 25 ± 0.4 °C (Y/N) Y

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

3. AMPA and Glyphosate area meet specifications (Y/N)
NOTE: Area ratios are affected by the hypochlorite added to GA116 Y

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

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

Storage Conditions: Dry at 8 to 25 °C

Analysis Certified by: [Signature]
VP OPR

Date: 21 MAR 2011

Title

ACCEPTED
PICKERING LABORATORIES, INC.
QUALITY ASSURANCE