



CERTIFICATE OF ANALYSIS

OPA Diluent for Glyphosate Analysis

GA104

Product: OPA Diluent for Glyphosate Analysis

Part Number: GA104

Lot Number: 101003

Test Start Date: 06 JAN 2011

Expiration Date: 05 JAN 2013

Primary Application: For preparation of post-column fluorescence reagent for glyphosate herbicide analysis.

Acceptance Criteria:

1. pH = 10.5 ± 0.1 @ 25 ± 0.4 °C 10.478

2. Glyphosate and AMPA peaks are visible and 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 008003

Storage Conditions: Dry at 8 to 25 °C

Analysis Certified by: [Signature]

Date: 11 Feb 2011

VP OPR
Title

ACCEPTED

PICKERING LABORATORIES, INC.
QUALITY ASSURANCE

Rev. 8, 09/25/08