



CERTIFICATE OF ANALYSIS

OPA Diluent for Glyphosate Analysis

GA104

Product: OPA Diluent for Glyphosate Analysis
 Part Number: GA104
 Lot Number: 101024
 Test Start Date: 21 JAN 2011
 Expiration Date: 20 JAN 2013

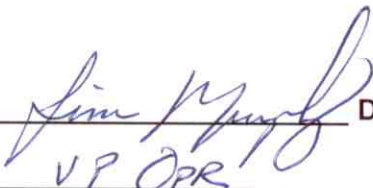
Primary Application: For preparation of post-column fluorescence reagent for glyphosate herbicide analysis.

Acceptance Criteria:

- 1. pH = 10.5 ± 0.1 @ 25 ± 0.4 °C 10.472
- 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:  Date: 07 Feb 2011
 Title: VP OPR

ACCEPTED
 PICKERING LABORATORIES, INC.
 QUALITY ASSURANCE

Rev. 8, 09/25/08