



CERTIFICATE OF ANALYSIS

OPA Diluent for Glyphosate Analysis

GA104

Product: OPA Diluent for Glyphosate Analysis

Part Number: GA104

Lot Number: 006022

Test Start Date: 14 JUN 2010

Expiration Date: 14 JUN 2012

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 10.511
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 912031

Storage Conditions: Dry at 8 to 25 °C

Analysis Certified by: [Signature] **Date:** 21 JUN 2010

VP OPR
Title

ACCEPTED
PICKERING LABORATORIES, INC.
QUALITY ASSURANCE