



CERTIFICATE OF ANALYSIS

Eluant for Ion-exchange Chromatography of Glyphosate and AMPA K200

Product: Eluant for ion-exchange chromatography of glyphosate and AMPA

Part Number: K200

Lot Number: 2403019

Production Date: 14 March 2024

Expiration Date: 14 March 2026

Primary Application: Eluant for Ion-exchange chromatography of glyphosate and AMPA

Acceptance Criteria:

- | | |
|---|----------|
| 1. pH = 2.00 ± 0.05 at 25 ± 0.4 °C (Y/N) | <u>Y</u> |
| 2. Elution times meet specifications | |
| • Glyphosate (Y/N) | <u>Y</u> |
| • AMPA (Y/N) | <u>Y</u> |
| 3. AMPA and Glyphosate area meet specifications (Y/N) | <u>Y</u> |
| 4. Baseline noise (0 ± 25 mvolts) (Y/N) | <u>Y</u> |

Sample: Glyphosate Test Mixture: PN 1700-0080

Storage Conditions: Dry at 8°C to 25 °C

Analysis Certified by: Maria Ofitserova, Ph.D. **Date:** 20 March 2024
Title: Senior Research Chemist