



CERTIFICATE OF ANALYSIS

**Thiofluor
3700-2000**

Product: Thiofluor
Part Number: 3700-2000
Lot Number: 2407023
Production Date: 19 July 2024
Expiration Date: 19 July 2027

Primary Application: Reagent for Post column analysis

Acceptance Criteria:

- | | |
|---|----------|
| 1. Color : White (Y/N)) | <u>Y</u> |
| 2. Texture: Dry Crystals (Y/N) | <u>Y</u> |
| 3. Colorless when dissolved in CB910 (Y/N) | <u>Y</u> |
| 4. Carbamates peak areas meet specification (Y/N) | <u>Y</u> |
| 5. Baseline noise (0 +/- 25 mvolts)/(Y/N) | <u>Y</u> |

Sample: Carbamate Test Mixture, **PN:** 1700-0063

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

Analysis Certified by: Maria Ofitserova, Ph.D. **Date:** 5 August 2024
Title: Senior Research Chemist