



## CERTIFICATE OF ANALYSIS

**Thiofluor  
3700-2000**

**Product:** Thiofluor  
**Part Number:** 3700-2000  
**Lot Number:** 2210055  
**Production Date:** 26 October 2022  
**Expiration Date:** 26 October 2025

**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 **Date:** 04 November 2022  
**Title:** Senior Research Chemist