

# Certificate of Analysis

## Compound Information

**Product Name:** Trimethyloxonium Tetrafluoroborate  
**CAS No.:** 420-37-1  
**Cat. No.:** G2899937  
**Molecular Formula:**  $C_3H_9BF_4O$   
**Molecular Weight:** 147.91

## Batch Information

**Batch No.:** 0806763  
**Test Date:** 2025-12-01  
**Report Date:** 2025-12-02  
**Retest Date:** 2031-05-29  
**Storage:** -20°C  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%+(HPLC)                | 99.97%                    |
| NMR    | Consistent with structure | Consistent with structure |

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

