

# Certificate of Analysis

## Compound Information

**Product Name:** S-(1-Oxido-2-Pyridyl)-N,N,N?,N?-Tetramethylthiuronium  
Tetrafluoroborate  
**CAS No.:** 255825-38-8  
**Cat. No.:** G9093057  
**Molecular Formula:** C<sub>10</sub>H<sub>16</sub>BF<sub>4</sub>N<sub>3</sub>OS  
**Molecular Weight:** 313.12

## Batch Information

**Batch No.:** 8573611  
**Test Date:** 2023-03-18  
**Report Date:** 2023-03-19  
**Retest Date:** 2028-09-12  
**Storage:** -20°C, Under inert gas.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 99%(HPLC)                 | Conforms to specification |
| 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:

