



Certificate of Analysis

Compound Information

Product Name: S-(1-Oxo-2-pyridyl)-thio-N,N,N',N'-tetramethyluronium tetrafluoroborate

Cat. No.: 1442861

CAS No.: 255825-38-8

Molecular Formula: C₁₀H₁₆BF₄N₃OS

Molecular Weight: 313.12

Chemical Structure:

O F-N S N -F-B³⁺F-

Batch Information

Batch No.: Lf0221123149

Storage: 2-8°C, sealed storage, away from moisture

 Mfg. Date:
 2022-02-22

 Retest Date:
 2025-02-21

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.37%

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

Caution: Research use only and are not intended for human use.

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