



Certificate of Analysis

Compound Information

Product Name: 2-(1,3-Dioxo-3a,4,7,7a-tetrahydro-1H-4,7-methanoisoindol-2(3H)-yl)-1,1,3,3-tetramethyluronium

tetrafluoroborate

Cat. No.: 1018992

CAS No.: 125700-73-4

Molecular Formula: $C_{14}H_{20}BF_4N_3O_3$

Molecular Weight: 365.13

Chemical Structure:

$$\begin{array}{c|c} O & F \\ \hline N-O & F-B^--F \\ O & -N \end{array}$$

Batch Information

Batch No.: Ld1015l8

Storage: Storage temp. 2-8°C

Test Date: 2020-10-15 **Retest Date:** 2025-10-14

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% Water(KF): 0.12%

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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