



Certificate of Analysis

Compound Information

Product Name: 2-(2,5-Dioxopyrrolidin-1-yl)-1,1,3,3-tetramethylisouronium tetrafluoroborate

 Cat. No.:
 1015787

 CAS No.:
 105832-38-0

 Molecular Formula:
 $C_9H_{16}BF_4N_3O_3$

Molecular Weight: 301.05

Chemical Structure:

$$\begin{array}{c|c}
O & BF_4^-\\
N-O & N-\\
O & N^+
\end{array}$$

Batch Information

Batch No.: Ld051902942

Storage: Storage temp. 2-8°C

Test Date: 2020-05-20
Retest Date: 2023-05-19
Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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