



Certificate of Analysis

Compound Information

Product Name: 2-(1H-Benzo[d][1,2,3]triazol-1-yl)-1,1,3,3-tetramethyluronium tetrafluoroborate(TBTU)

Cat. No.: 1018989

CAS No.: 125700-67-6

Molecular Formula: $C_{11}H_{16}BF_4N_5O$

Molecular Weight: 321.08

Chemical Structure:

Batch Information

Batch No.: Le0923100318

Storage: Store at room temperature

Test Date: 2021-09-23 **Retest Date**: 2026-09-22

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% Water(KF): 0.032%

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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