
Certificate of Analysis

Product Name: TBTU
Cat. No.: GA10095
Batch No.: 1
Chemical Name: [benzotriazol-1-yloxy(dimethylamino)methylidene]-
dimethylazanium;tetrafluoroborate

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 125700-67-6
Molecular Formula: $C_{11}H_{16}BF_4N_5O$
Molecular Weight: 321.1
Storage: Desiccate at -20°C
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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