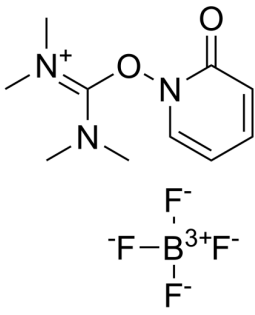


## Certificate of Analysis

### Compound Information

|                     |   |
|---------------------|---|
| Product Name:       | TPTU  |
| Cat. No.:           | 1018991   |
| CAS No.:            | 125700-71-2   |
| Molecular Formula:  | C <sub>10</sub> H <sub>16</sub> BF <sub>4</sub> N <sub>3</sub> O <sub>2</sub>     |
| Molecular Weight:   | 297.06  |
| Chemical Structure: |  |

### Batch Information

|              |                     |
|--------------|---------------------|
| Batch No.:   | La0915031           |
| Storage:     | Storage temp. 2-8°C |
| Test Date:   | 2017-09-15          |
| Retest Date: | 2025-09-14          |
| Origin:      | Shanghai, China     |

### QC Summary

|                              |   |
|------------------------------|---|
| Appearance:                  | White to off-white (Solid)  |
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (NMR):                | ≥97.0%  |
| 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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