

Certificate of Analysis

Date of Testing: 2022-08-23 14:58:54

Date of Next Testing: 2025-08-22 14:58:54

Product Name: **TPPU**

CAS Number: 1222780-33-7

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: H2219552

SKU # **T287865**

Analysis: 113775

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.10100 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Fluorine NMR Spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager