

Certificate of Analysis

Date of Testing: 2024-10-14 13:22:03

Date of Next Testing: 2028-10-13 13:22:03

Product Name: **HBTU**

CAS Number: 94790-37-1

Specifications & Purity: $\geq 99\%$

Lot #: J2412081

SKU #: **H106174**

Version: **2**

Analysis #: **325391**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.47700 %
Melting point	197-212 (°C)	206.16000 °C
Appearance (H106174)	White to light gray crystalline powder	White to light gray crystalline powder
Solubility in Acetonitrile , Clear solution, 0.1 g / pass mL		Pass
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Fluorine NMR Spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager