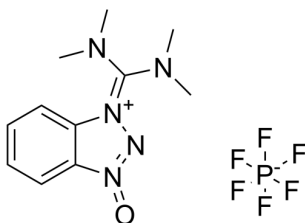


Certificate of Analysis

Compound Information

Product Name:	1-[Bis(dimethylamino)methylene]-1H-benzotriazolium hexafluorophosphate(1-) 3-oxide (HBTU)
Cat. No.:	1047164
CAS No.:	94790-37-1
Molecular Formula:	C ₁₁ H ₁₆ F ₆ N ₅ OP
Molecular Weight:	379.24
Chemical Structure:	



Batch Information

Batch No.:	Lg0414236846
Storage:	Storage temp. 2-8°C
Test Date:	2023-04-14
Retest Date:	2026-04-13
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.06%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai