

Certificate of Analysis

Compound Information

Product Name: Tris[4,4'-Bis(T-Butyl)-2,2'-Bipyridine]Ruthenium(II) Hexafluorophosphate
CAS No.: 75777-87-6
Cat. No.: G4671785
Molecular Formula: $C_{54}H_{72}F_{12}N_6P_2Ru$
Molecular Weight: 1196.19

Batch Information

Batch No.: 2579373
Test Date: 2025-12-18
Report Date: 2025-12-19
Retest Date: 2031-06-15
Storage: Store under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(HPLC)	98.21%
NMR	Consistent with structure	Consistent with structure

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

