

Certificate of Analysis

Compound Information

Product Name: 4-(3,6-dimethylcarbazol-9-yl)butylphosphonic acid
CAS No.: 2747959-96-0
Cat. No.: G8574425
Molecular Formula: C₁₈H₂₂NO₃P
Molecular Weight: 331.35

Batch Information

Batch No.: 0198053
Test Date: 2025-05-19
Report Date: 2025-05-20
Retest Date: 2030-11-14
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.47%
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:

