

Certificate of Analysis

Compound Information

Product Name: 4-(4,5-Diphenyl-1H-Imidazol-2-Yl)Benzoic Acid
CAS No.: 5496-35-5
Cat. No.: G4960751
Molecular Formula: $C_{22}H_{16}N_2O_2$
Molecular Weight: 340.38

Batch Information

Batch No.: 3530242
Test Date: 2025-02-17
Report Date: 2025-02-18
Retest Date: 2030-08-15
Storage: Store in a cool,dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	99%(LC-MS)	99.52%
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:

