Certificate of Analysis

Compound Information

Product Name: 6-Nitro-2-Phenyl-1H-Benzo[D]Imidazole
CAS No.: 1571-85-3
Cat. No.: G6485604
Molecular Formula: $C_{13}H_9N_3O_2$
Molecular Weight: 239.23

Batch Information

Batch No.: 5071932
Test Date: 2025-01-01
Report Date: 2025-01-02
Retest Date: 2030-06-29
Storage: Store in a cool,dry area.
Origin China

Test Item

Test	Specification	Result
Purity	98%(LC-MS)	99.59%
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: