

Certificate of Analysis

Compound Information

Product Name: (R)-3,3-Diiodo-[1,1-Binaphthalene]-2,2-Diol
CAS No.: 287111-93-7
Cat. No.: G6886122
Molecular Formula: C₂₀H₁₂I₂O₂
Molecular Weight: 538.12

Batch Information

Batch No.: 3738591
Test Date: 2025-02-10
Report Date: 2025-02-11
Retest Date: 2030-08-08
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	97%(LC-MS),99%ee	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	96-106	105.2

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

