

Certificate of Analysis

Compound Information

Product Name: (R)-[2,3:1,1:3,2-Quaternaphthalene]-2,2-Diol
CAS No.: 215433-53-7
Cat. No.: G2030752
Molecular Formula: C₄₀H₂₆O₂
Molecular Weight: 538.63

Batch Information

Batch No.: 8588012
Test Date: 2023-11-28
Report Date: 2023-11-29
Retest Date: 2029-05-25
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%(LC-MS),99%ee	99.44%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-32.9	-32.94

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

