

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-3,3-Di(Phenanthren-9-yl)-[1,1-Binaphthalene]-2,2-Diol  
**CAS No.:** 957111-25-0  
**Cat. No.:** G3262754  
**Molecular Formula:** C<sub>48</sub>H<sub>30</sub>O<sub>2</sub>  
**Molecular Weight:** 638.75

## Batch Information

**Batch No.:** 7098012  
**Test Date:** 2024-04-14  
**Report Date:** 2024-04-15  
**Retest Date:** 2029-10-10  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS),99%ee	99.31%
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:

