

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-3,3'-Di-9-Anthracenyl-1,1'-Bi-2-Naphthol  
**CAS No.:** 361342-49-6  
**Cat. No.:** G1526301  
**Molecular Formula:** C<sub>48</sub>H<sub>30</sub>O<sub>2</sub>  
**Molecular Weight:** 638.75

## Batch Information

**Batch No.:** 4022372  
**Test Date:** 2023-09-19  
**Report Date:** 2023-09-20  
**Retest Date:** 2029-03-16  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(LC-MS)	98.10%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+202°	193.66

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

