

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-3,3'-Bis(3,5-Dimethylphenyl)-5,5',6,6',7,7',8,8'-Octahydro-1,1'-Bi-2,2'-Naphthol  
**CAS No.:** 618854-90-3  
**Cat. No.:** G2747470  
**Molecular Formula:** C<sub>36</sub>H<sub>38</sub>O<sub>2</sub>  
**Molecular Weight:** 502.69

## Batch Information

**Batch No.:** 0300112  
**Test Date:** 2024-05-30  
**Report Date:** 2024-05-31  
**Retest Date:** 2029-11-25  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS),99%ee	99.52%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-46.7	-46.4

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

