

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-3,3'-Dibromo-1,1'-Bi-2-Naphthol  
**CAS No.:** 111795-43-8  
**Cat. No.:** G9763705  
**Molecular Formula:** C<sub>20</sub>H<sub>12</sub>Br<sub>2</sub>O<sub>2</sub>  
**Molecular Weight:** 444.12

## Batch Information

**Batch No.:** 6019673  
**Test Date:** 2026-01-18  
**Report Date:** 2026-01-19  
**Retest Date:** 2032-07-15  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(LC-MS),99%ee	99.69%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	90	85.81

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

