

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-2-(4-Bromophenyl)Oxirane  
**CAS No.:** 62566-68-1  
**Cat. No.:** G5988115  
**Molecular Formula:** C<sub>8</sub>H<sub>7</sub>BrO  
**Molecular Weight:** 199.04

## Batch Information

**Batch No.:** 8749733  
**Test Date:** 2025-01-20  
**Report Date:** 2025-01-21  
**Retest Date:** 2031-07-18  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%(GC-MS)	98.14%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-17~-22	-17.22

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

