

Certificate of Analysis

Compound Information

Product Name: (R)-2-Phenyloxirane
CAS No.: 20780-53-4
Cat. No.: G8431993
Molecular Formula: C₈H₈O
Molecular Weight: 120.15

Batch Information

Batch No.: 2538443
Test Date: 2025-03-27
Report Date: 2025-03-28
Retest Date: 2030-09-22
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	99%(GC-MS),99%ee	99.81%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	33±2	35.115

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

