

Certificate of Analysis

Compound Information

Product Name: (S)-3-Chloropropylene Oxide
CAS No.: 67843-74-7
Cat. No.: G2500972
Molecular Formula: C₃H₅ClO
Molecular Weight: 92.52

Batch Information

Batch No.: 2471263
Test Date: 2025-08-24
Report Date: 2025-08-25
Retest Date: 2031-02-19
Storage: Store in a cool, dry area.
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 98%+(GC) | 99.88% |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | 34 | 32.70 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

