

Certificate of Analysis

Compound Information

Product Name: (S)-4-Chloro-3-hydroxybutyronitrile
CAS No.: 127913-44-4
Cat. No.: G8537065
Molecular Formula: C₄H₆ClNO
Molecular Weight: 119.55

Batch Information

Batch No.: 0548212
Test Date: 2025-01-22
Report Date: 2025-01-23
Retest Date: 2030-07-20
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.72%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-12.2	-12.43

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

