



Certificate of Analysis

Compound Information

Product Name: (S)-4-Chloro-3-hydroxybutanenitrile

Cat. No.: 1167519 **CAS No.:** 127913-44-4

Molecular Weight: 119.55

Chemical Structure:

N OH CI

Batch Information

Batch No.: Lf0831164713

Storage: Storage temp. 2-8°C

 Test Date:
 2022-08-31

 Retest Date:
 2025-08-30

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥97.0%

 Water(KF):
 0.24%

 OR(C=1.00 g/100ml MEOH):
 -16.0°

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

Caution: Research use only and are not intended for human use.

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