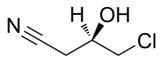




Certificate of Analysis

Compound Information

Product Name:	(R)-4-Chloro-3-hydroxybutanenitrile
Cat. No.:	1044593
CAS No.:	84367-31-7
Molecular Formula:	C ₄ H ₆ CINO
Molecular Weight:	119.55
Chemical Structure:	



Batch Information

Batch No.:	Lf0426130538
Storage:	Storage temp. 2-8°C
Test Date:	2023-06-26
Retest Date:	2026-06-25
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹ H NMR Spectrum:	Consistent with structure
Purity (GC):	99.90%
Water(KF):	0.23%
OR[α](C=0.93 g/100ml CHCL ₃):	10.0°
Conclusion:	The product has been tested and complies with the given specifications.

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

Tel: 400-821-0725 E-mail: product@leyan.com

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