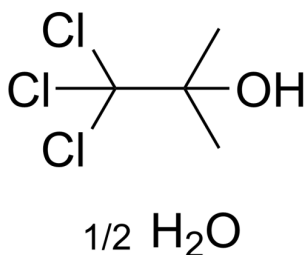


Certificate of Analysis

Compound Information

Product Name:	Chlorobutanol (hemihydrate)
Cat. No.:	1203108
CAS No.:	6001-64-5
Molecular Formula:	C ₄ H ₇ Cl ₃ O.1/2H ₂ O
Molecular Weight:	186.46
Chemical Structure:	



Batch Information

Batch No.:	Ld072413238
Storage:	Storage temp. 2-8°C
Test Date:	2022-04-20
Retest Date:	2025-04-19
Origin:	Shanghai, China

QC Summary

Appearance:	White to yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
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

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai