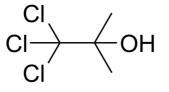




Certificate of Analysis

Compound Information

| Product Name: | Chlorobutanol |
|---------------------|---|
| Cat. No.: | 1067254 |
| CAS No.: | 57-15-8 |
| Molecular Formula: | C ₄ H ₇ Cl ₃ O |
| Molecular Weight: | 177.46 |
| Chemical Structure: | |



Batch Information

| Batch No.: | Lf0811159811 |
|--------------|---------------------|
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2022-05-09 |
| Retest Date: | 2025-05-08 |
| Origin: | Shanghai, China |

QC Summary

| Appearance: | White to off-white (Solid) |
|------------------------------|---|
| ¹ H 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

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