



## **Certificate of Analysis**

**Compound Information** 

Product Name: Chlorobutanol (hemihydrate)

**Cat. No.:** 1203108 **CAS No.:** 6001-64-5

Molecular Formula:  $C_4H_7CI_3O.1/2H_2O$ 

Molecular Weight: 186.46

**Chemical Structure:** 

CI CH

1/2 H<sub>2</sub>O

**Batch Information** 

**Batch No.:** Le020841045

**Storage:** Storage temp. 2-8°C

 Test Date:
 2021-02-08

 Retest Date:
 2024-02-07

Origin: Shanghai, China

**QC Summary** 

Appearance: White to yellow (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.

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