



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 1,3-Dichloro-5,5-dimethylhydantoin

**Cat. No.:** 1017787 **CAS No.:** 118-52-5

Molecular Weight: 197.02

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lg0616263785

**Storage:** Storage temp. 2-8°C

 Test Date:
 2023-06-16

 Retest Date:
 2026-06-15

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥98.0%
Residue on Ignition: 0.10%

**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

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