



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 1,4-Dinitro-1H-imidazole

Cat. No.: 1268263 CAS No.: 19182-81-1 Molecular Formula:  $C_3H_2N_4O_4$ Molecular Weight: 158.07

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lg0526254054

**Storage:** Storage temp. 2-8°C

 Test Date:
 2023-05-26

 Retest Date:
 2026-05-25

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.

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