



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 5-Chloro-1-methyl-4-nitroimidazole

 Cat. No.:
 1215614

 CAS No.:
 4897-25-0

 Molecular Formula:
  $C_4H_4CIN_3O_2$ 

Molecular Weight: 161.55

**Chemical Structure:** 

O CI

**Batch Information** 

**Batch No.:** Lg0927309181

**Storage:** Storage temp. 2-8°C

 Test Date:
 2023-09-27

 Retest Date:
 2026-09-26

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥97.0%

**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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