



Certificate of Analysis

Compound Information

Product Name: 2-chloro-5-nitro-1H-imidazole

Molecular Weight: 147.52

Chemical Structure:

 $-O \xrightarrow{N^+} \begin{matrix} H \\ N \\ N \end{matrix} CI$

Batch Information

Batch No.: Ld113024365

Storage: Store at room temperature

 Test Date:
 2020-11-30

 Retest Date:
 2025-11-29

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.98%

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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