



Certificate of Analysis

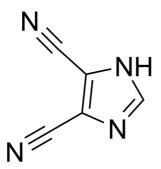
Compound Information

Product Name: 4,5-Dicyanoimidazole

Cat. No.: 1017089 CAS No.: 1122-28-7 **Molecular Formula:** $C_5H_2N_4$ 118.10

Chemical Structure:

Molecular Weight:



Batch Information

Batch No.: Lg0606256916

Storage: Storage temp. 2-8°C

Test Date: 2023-06-06 **Retest Date:** 2026-06-05

Shanghai, China Origin:

QC Summary

Appearance: White to off-white (Solid) ¹ H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 97.66% 0.32% Water(KF): Residue on Ignition: 0.02%

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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