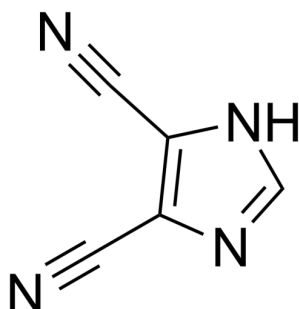


Certificate of Analysis

Compound Information

Product Name:	4,5-Dicyanoimidazole
Cat. No.:	1017089
CAS No.:	1122-28-7
Molecular Formula:	C ₅ H ₂ N ₄
Molecular Weight:	118.10
Chemical Structure:	



Batch Information

Batch No.:	Lf0726156559
Storage:	Storage temp. 2-8°C
Test Date:	2022-07-26
Retest Date:	2025-07-25
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.97%
Water(KF):	0.39%
Residue on Ignition:	0.17%
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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