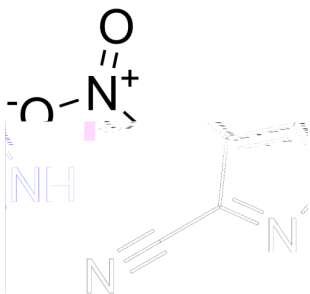


Certificate of Analysis

Compound Information

Product Name:	4-Nitro-1H-pyrazole-3-carbonitrile
Cat. No.:	1133827
CAS No.:	61241-07-4
Molecular Formula:	C ₄ H ₂ N ₄ O ₂
Molecular Weight:	138.08
Chemical Structure:	

Batch Information

Batch No.:	Lf1218191214
Storage:	Store at room temperature
Test Date:	2022-12-19
Retest Date:	2027-12-18
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light brown (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.40%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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