



Certificate of Analysis

Compound Information

Product Name:
Cat. No.:
CAS No.:
Molecular Formula:
Molecular Weight:
Chemical Structure:

Methyl 4-nitro-1H-imidazole-5-carboxylate 1114413 20271-20-9 $C_5H_5N_3O_4$ 171.11 HN $\stackrel{N^+O^-}{\bigvee} O_{\stackrel{}}$

Batch Information

Batch No.:	Lf1228193175
Storage:	Storage temp. 2-8°C
Test Date:	2021-08-27
Retest Date:	2024-08-26
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	98.43%
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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