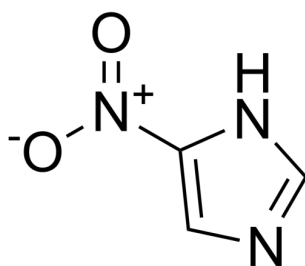


Certificate of Analysis

Compound Information

Product Name:	5-Nitroimidazole
Cat. No.:	1028843
CAS No.:	3034-38-6
Molecular Formula:	C ₃ H ₃ N ₃ O ₂
Molecular Weight:	113.07
Chemical Structure:	



Batch Information

Batch No.:	Lf0728157118
Storage:	Storage temp. 2-8°C
Test Date:	2022-08-03
Retest Date:	2027-08-02
Origin:	Shanghai, China

QC Summary

Appearance:	White to light yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.99%
Water(KF):	0.41%
Residue on Ignition:	0.19%
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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