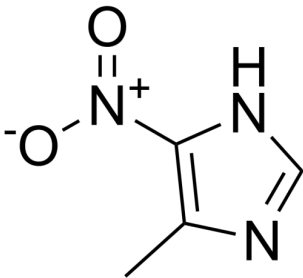
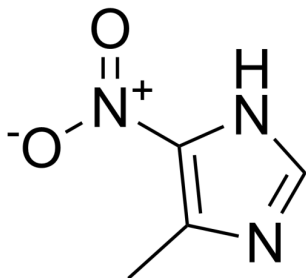


Certificate of Analysis

Compound Information

Product Name:	5-Methyl-4-nitro-1H-imidazole
Cat. No.:	1109770
CAS No.:	14003-66-8
Molecular Formula:	C ₄ H ₅ N ₃ O ₂
Molecular Weight:	127.10
Chemical Structure:	



Batch Information

Batch No.:	Lg0521252652
Storage:	Store at room temperature
Test Date:	2023-05-22
Retest Date:	2028-05-21
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.82%
Water(KF):	0.99%
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

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai