



Certificate of Analysis

Compound Information

Product Name: 1,5-Dimethyl-4-nitro-1H-imidazole

Cat. No.: 1212251
CAS No.: 7464-68-8
Molecular Formula: $C_5H_7N_3O_2$
Molecular Weight: 141.13

Chemical Structure:

O N+ N=/N-

Batch Information

Batch No.: Ld113024347

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2020-11-30

 Retest Date:
 2023-11-29

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.83%

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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