



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 1-Methyl-4-nitroimidazole

Cat. No.: 1065376 
CAS No.: 3034-41-1 
Molecular Formula:  $C_4H_5N_3O_2$  
Molecular Weight: 127.10

**Chemical Structure:** 

O N+ N=/N-

## **Batch Information**

**Batch No.:** Lg0109195318

**Storage:** Store at room temperature

 Test Date:
 2023-01-09

 Retest Date:
 2028-01-08

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 99.90%

**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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Page 1 of 1 www.leyan.com