



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 2-Methyl-6-nitro-1H-benzo[d]imidazole

Cat. No.: 1063457 
CAS No.: 1792-40-1 
Molecular Formula:  $C_8H_7N_3O_2$  
Molecular Weight: 177.16

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Ld041001303

**Storage:** Store at room temperature

Test Date: 2020-04-13
Retest Date: 2025-04-12
Origin: Shanghai, China

**QC Summary** 

Appearance: Light brown to brown (Powder)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 97.68%

**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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