

# Certificate of Analysis

## Compound Information

**Product Name:** 1,4-Dinitro-1H-imidazole  
**CAS No.:** 19182-81-1  
**Cat. No.:** G6809750  
**Molecular Formula:**  $C_3H_2N_4O_4$   
**Molecular Weight:** 158.07

## Batch Information

**Batch No.:** 8036952  
**Test Date:** 2023-05-09  
**Report Date:** 2023-05-10  
**Retest Date:** 2028-11-03  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(LC-MS)	99.17%
NMR	Consistent with structure	Consistent with structure

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

