

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Methyl-5-Nitro-1H-Indole  
**CAS No.:** 7570-47-0  
**Cat. No.:** G8815725  
**Molecular Formula:**  $C_9H_8N_2O_2$   
**Molecular Weight:** 176.17

## Batch Information

**Batch No.:** 5191242  
**Test Date:** 2025-02-11  
**Report Date:** 2025-02-12  
**Retest Date:** 2030-08-09  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	99.03%
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:

