

# Certificate of Analysis

## Compound Information

**Product Name:** 4-Nitro-2-Picoline N-Oxide  
**CAS No.:** 5470-66-6  
**Cat. No.:** G8270608  
**Molecular Formula:**  $C_6H_6N_2O_3$   
**Molecular Weight:** 154.12

## Batch Information

**Batch No.:** 16220  
**Test Date:** 2025-05-05  
**Report Date:** 2025-05-06  
**Retest Date:** 2030-10-31  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(GC-MS)	97.65%
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:

