

# Certificate of Analysis

## Compound Information

**Product Name:** 3,5-Dimethyl-4-Nitropyridine 1-Oxide  
**CAS No.:** 14248-66-9  
**Cat. No.:** G7808022  
**Molecular Formula:** C<sub>7</sub>H<sub>8</sub>N<sub>2</sub>O<sub>3</sub>  
**Molecular Weight:** 168.15

## Batch Information

**Batch No.:** 7269253  
**Test Date:** 2025-07-27  
**Report Date:** 2025-07-28  
**Retest Date:** 2031-01-22  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%(GC-MS)	98.23%
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:

