

# Certificate of Analysis

## Compound Information

**Product Name:** 4-Cyano-TEMPO Free Radical  
**CAS No.:** 38078-71-6  
**Cat. No.:** G4413235  
**Molecular Formula:**  $C_{10}H_{17}N_2O$   
**Molecular Weight:** 181.26

## Batch Information

**Batch No.:** 9130442  
**Test Date:** 2025-01-21  
**Report Date:** 2025-01-22  
**Retest Date:** 2030-07-19  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%(GC-MS)	Conforms to specification
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:

