

# Certificate of Analysis

## Compound Information

**Product Name:** 3-Nitro-2H-Chromen-2-One  
**CAS No.:** 28448-04-6  
**Cat. No.:** G2255486  
**Molecular Formula:** C<sub>9</sub>H<sub>5</sub>NO<sub>4</sub>  
**Molecular Weight:** 191.14

## Batch Information

**Batch No.:** 2634263  
**Test Date:** 2025-08-17  
**Report Date:** 2025-08-18  
**Retest Date:** 2031-02-12  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.79%
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:

