

# Certificate of Analysis

## Compound Information

**Product Name:** 6-Methyl-4-Oxo-4H-Chromene-3-Carbonitrile  
**CAS No.:** 50743-18-5  
**Cat. No.:** G3453464  
**Molecular Formula:** C<sub>11</sub>H<sub>7</sub>NO<sub>2</sub>  
**Molecular Weight:** 185.18

## Batch Information

**Batch No.:** 2445732  
**Test Date:** 2024-10-23  
**Report Date:** 2024-10-24  
**Retest Date:** 2030-04-20  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	98.77%
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:

