

# Certificate of Analysis

## Compound Information

**Product Name:** 1,8-Dinitroanthraquinone  
**CAS No.:** 129-39-5  
**Cat. No.:** G4838566  
**Molecular Formula:** C<sub>14</sub>H<sub>6</sub>N<sub>2</sub>O<sub>6</sub>  
**Molecular Weight:** 298.21

## Batch Information

**Batch No.:** 6592073  
**Test Date:** 2025-10-30  
**Report Date:** 2025-10-31  
**Retest Date:** 2031-04-27  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	96%(LC-MS)	96.34%
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:

