

# Certificate of Analysis

## Compound Information

**Product Name:** 2,7-Dinitro-9-Fluorenone  
**CAS No.:** 31551-45-8  
**Cat. No.:** G4979839  
**Molecular Formula:** C<sub>13</sub>H<sub>6</sub>N<sub>2</sub>O<sub>5</sub>  
**Molecular Weight:** 270.2

## Batch Information

**Batch No.:** 0872863  
**Test Date:** 2025-10-21  
**Report Date:** 2025-10-22  
**Retest Date:** 2031-04-18  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(GC-MS)	99.86%
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:

