

# Certificate of Analysis

## Compound Information

**Product Name:** 9-Acridinecarboxylic Acid  
**CAS No.:** 5336-90-3  
**Cat. No.:** G5889967  
**Molecular Formula:**  $C_{14}H_9NO_2$   
**Molecular Weight:** 223.23

## Batch Information

**Batch No.:** 0629742  
**Test Date:** 2025-03-26  
**Report Date:** 2025-03-27  
**Retest Date:** 2030-09-21  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 99%(LC-MS)                | 99.67%                    |
| 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:

