

# Certificate of Analysis

## Compound Information

**Product Name:** Crocin  
**CAS No.:** 42553-65-1  
**Cat. No.:** G9259793  
**Molecular Formula:**  $C_{44}H_{64}O_{24}$   
**Molecular Weight:** 976.97

## Batch Information

**Batch No.:** 7546242  
**Test Date:** 2025-07-21  
**Report Date:** 2025-07-22  
**Retest Date:** 2032-01-16  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	Conforms to specification
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:

