

# Certificate of Analysis

## Compound Information

**Product Name:** 13-cis-Retinoic acid  
**CAS No.:** 4759-48-2  
**Cat. No.:** G6470868  
**Molecular Formula:** C<sub>20</sub>H<sub>28</sub>O<sub>2</sub>  
**Molecular Weight:** 300.44

## Batch Information

**Batch No.:** 1923361  
**Test Date:** 2025-04-17  
**Report Date:** 2025-04-18  
**Retest Date:** 2028-10-13  
**Storage:** -20°C  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%(HPLC)                 | 98.28%                    |
| 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:

