

# Certificate of Analysis

## Compound Information

**Product Name:** Ethyl Orange Sodium Salt  
**CAS No.:** 62758-12-7  
**Cat. No.:** G9716962  
**Molecular Formula:**  $C_{16}H_{18}N_3NaO_3S$   
**Molecular Weight:** 355.39

## Batch Information

**Batch No.:** 4432682  
**Test Date:** 2023-12-11  
**Report Date:** 2023-12-12  
**Retest Date:** 2029-06-07  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	98.87%
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:

