

# Certificate of Analysis

## Compound Information

**Product Name:** 4,5-Dibromo-2,7-Di-Tert-Butyl-9,9-Dimethylxanthene  
**CAS No.:** 130525-43-8  
**Cat. No.:** G3255442  
**Molecular Formula:**  $C_{23}H_{28}Br_2O$   
**Molecular Weight:** 480.28

## Batch Information

**Batch No.:** 2533813  
**Test Date:** 2024-08-25  
**Report Date:** 2024-08-26  
**Retest Date:** 2030-02-20  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(HPLC)	97.93%
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:

