

# Certificate of Analysis

## Compound Information

**Product Name:** Carbol Fuchsin  
**CAS No.:** 4197-24-4  
**Cat. No.:** G1378160  
**Molecular Formula:**  $C_{21}H_{21}N_3^+ClH$   
**Molecular Weight:** 351.87

## Batch Information

**Batch No.:** 4218661  
**Test Date:** 2024-08-19  
**Report Date:** 2024-08-20  
**Retest Date:** 2030-02-14  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+	97.10%
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:

