

# Certificate of Analysis

## Compound Information

**Product Name:** Hematoxylin  
**CAS No.:** 517-28-2  
**Cat. No.:** G5829639  
**Molecular Formula:** C<sub>16</sub>H<sub>14</sub>O<sub>6</sub>  
**Molecular Weight:** 302.28

## Batch Information

**Batch No.:** 0545323  
**Test Date:** 2024-10-11  
**Report Date:** 2024-10-12  
**Retest Date:** 2030-04-08  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(HPLC)	98.76%
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:

