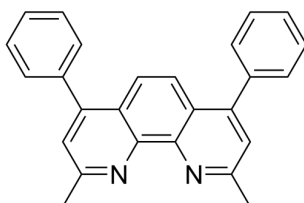


## Certificate of Analysis

### Compound Information

**Product Name:** Bathocuproine  
**Cat. No.:** 1033221  
**CAS No.:** 4733-39-5  
**Molecular Formula:** C<sub>26</sub>H<sub>20</sub>N<sub>2</sub>  
**Molecular Weight:** 360.45  
**Chemical Structure:**



### Batch Information

**Batch No.:** Le040666163  
**Storage:** Store at room temperature  
**Test Date:** 2021-04-07  
**Retest Date:** 2026-04-06  
**Origin:** Shanghai, China

### QC Summary

**Appearance:** Light yellow to brown (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (NMR):** ≥97.0%  
**Water(KF):** 0.11%  
**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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