

# Certificate of Analysis

## Compound Information

**Product Name:** Fluorescent Brightener VBL  
**CAS No.:** 12224-06-5  
**Cat. No.:** G3044951  
**Molecular Formula:**  $C_{36}H_{34}N_{12}Na_2O_8S_2$   
**Molecular Weight:** 872.84

## Batch Information

**Batch No.:** 0006023  
**Test Date:** 2024-09-18  
**Report Date:** 2024-09-19  
**Retest Date:** 2030-03-16  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	strength:100%	Conforms to specification
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:

