

# Certificate of Analysis

## Compound Information

**Product Name:** Disperse Blue 1  
**CAS No.:** 2475-45-8  
**Cat. No.:** G3867602  
**Molecular Formula:**  $C_{14}H_{12}N_4O_2$   
**Molecular Weight:** 268.27

## Batch Information

**Batch No.:** 8647792  
**Test Date:** 2024-03-20  
**Report Date:** 2024-03-21  
**Retest Date:** 2029-09-15  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	Dye content 30%	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:

