

# Certificate of Analysis

## Compound Information

**Product Name:** Nile Blue A  
**CAS No.:** 3625-57-8  
**Cat. No.:** G4151477  
**Molecular Formula:**  $2C_{20}H_{20}N_3O \cdot SO_4$   
**Molecular Weight:** 732.85

## Batch Information

**Batch No.:** 8355362  
**Test Date:** 2023-06-14  
**Report Date:** 2023-06-15  
**Retest Date:** 2028-12-09  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	75%+(HPLC)	82.71%

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

