

# Certificate of Analysis

## Compound Information

**Product Name:** 3,7-Dibromo-10H-Phenothiazine  
**CAS No.:** 21667-32-3  
**Cat. No.:** G4644679  
**Molecular Formula:** C<sub>12</sub>H<sub>7</sub>Br<sub>2</sub>NS  
**Molecular Weight:** 357.06

## Batch Information

**Batch No.:** 3101273  
**Test Date:** 2025-11-11  
**Report Date:** 2025-11-12  
**Retest Date:** 2031-05-09  
**Storage:** 2-8?  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(HPLC)	97.33%
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:

