

# Certificate of Analysis

## Compound Information

**Product Name:** Tetrabromophenolphthalein Ethyl Ester Potassium Salt  
**CAS No.:** 62637-91-6  
**Cat. No.:** G9307790  
**Molecular Formula:**  $C_{22}H_{13}Br_4KO_4$   
**Molecular Weight:** 700.05

## Batch Information

**Batch No.:** 7277663  
**Test Date:** 2025-09-25  
**Report Date:** 2025-09-26  
**Retest Date:** 2031-03-23  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	90%(HPLC)	93.65%
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:

