

# Certificate of Analysis

## Compound Information

**Product Name:** 4,4-Dibromo-2,2-Dinitro-1,1-Biphenyl  
**CAS No.:** 91371-12-9  
**Cat. No.:** G4612746  
**Molecular Formula:**  $C_{12}H_6Br_2N_2O_4$   
**Molecular Weight:** 402

## Batch Information

**Batch No.:** 0405081  
**Test Date:** 2024-02-20  
**Report Date:** 2024-02-21  
**Retest Date:** 2029-08-17  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 99%                       | 99.81%                    |
| 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:

