

# Certificate of Analysis

## Compound Information

**Product Name:** 4-Amino-4'-Nitrodiphenyl Sulfide  
**CAS No.:** 101-59-7  
**Cat. No.:** G2972819  
**Molecular Formula:** C<sub>12</sub>H<sub>10</sub>N<sub>2</sub>O<sub>2</sub>S  
**Molecular Weight:** 246.29

## Batch Information

**Batch No.:** 2265952  
**Test Date:** 2023-04-24  
**Report Date:** 2023-04-25  
**Retest Date:** 2028-10-19  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%+(GC-MS)               | 99.76%                    |
| 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:

