

# Certificate of Analysis

## Compound Information

**Product Name:** N1-Cyclohexyl-N4-Phenylbenzene-1,4-Diamine  
**CAS No.:** 101-87-1  
**Cat. No.:** G7982374  
**Molecular Formula:** C<sub>18</sub>H<sub>22</sub>N<sub>2</sub>  
**Molecular Weight:** 266.38

## Batch Information

**Batch No.:** 7798982  
**Test Date:** 2024-01-03  
**Report Date:** 2024-01-04  
**Retest Date:** 2029-06-30  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 99%(LC-MS)                | 99.95%                    |
| 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:

