

# Certificate of Analysis

## Compound Information

**Product Name:** N1-Benzyl-N1-Methylbenzene-1,4-Diamine  
**CAS No.:** 104226-31-5  
**Cat. No.:** G6887733  
**Molecular Formula:** C<sub>14</sub>H<sub>16</sub>N<sub>2</sub>  
**Molecular Weight:** 212.29

## Batch Information

**Batch No.:** 7101963  
**Test Date:** 2025-10-26  
**Report Date:** 2025-10-27  
**Retest Date:** 2031-04-23  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 95%(GC-MS)                | 99.89%                    |
| 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:

