

# Certificate of Analysis

## Compound Information

**Product Name:** 4-Phenylbenzaldehyde  
**CAS No.:** 3218-36-8  
**Cat. No.:** G2777010  
**Molecular Formula:** C<sub>13</sub>H<sub>10</sub>O  
**Molecular Weight:** 182.22

## Batch Information

**Batch No.:** 3115303  
**Test Date:** 2024-04-29  
**Report Date:** 2024-04-30  
**Retest Date:** 2029-10-25  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%+(GC-MS)               | 99.86%                    |
| 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:

