

# Certificate of Analysis

## Compound Information

**Product Name:** N-Benzylidene-2-Methylpropan-2-Amine Oxide  
**CAS No.:** 3376-24-7  
**Cat. No.:** G9279685  
**Molecular Formula:** C<sub>11</sub>H<sub>15</sub>NO  
**Molecular Weight:** 177.24

## Batch Information

**Batch No.:** 0211612  
**Test Date:** 2025-03-25  
**Report Date:** 2025-03-26  
**Retest Date:** 2030-09-20  
**Storage:** -20°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(GC-MS)	98.12%
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:

