

# Certificate of Analysis

## Compound Information

**Product Name:** N,N'-(3,3'-Dimethyl-[1,1'-Biphenyl]-4,4'-Diyl)Bis(3-Oxobutanamide)  
**CAS No.:** 91-96-3  
**Cat. No.:** G3494849  
**Molecular Formula:** C<sub>22</sub>H<sub>24</sub>N<sub>2</sub>O<sub>4</sub>  
**Molecular Weight:** 380.44

## Batch Information

**Batch No.:** 6287643  
**Test Date:** 2025-04-08  
**Report Date:** 2025-04-09  
**Retest Date:** 2030-10-04  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%(HPLC)	95.03%
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:

