

# Certificate of Analysis

## Compound Information

**Product Name:** (Z)-5-(4-Hydroxy-3-Methylbenzylidene)-2-Thioxo-1,3-Thiazolidin-4-One  
**CAS No.:** 1287651-36-8  
**Cat. No.:** G1248557  
**Molecular Formula:** C<sub>11</sub>H<sub>9</sub>NO<sub>2</sub>S<sub>2</sub>  
**Molecular Weight:** 251.32

## Batch Information

**Batch No.:** 3980382  
**Test Date:** 2023-11-23  
**Report Date:** 2023-11-24  
**Retest Date:** 2029-05-20  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.58%
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:

