

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Phenyl-1,3-Dioxan-5-One  
**CAS No.:** 52941-82-9  
**Cat. No.:** G1417250  
**Molecular Formula:** C<sub>10</sub>H<sub>10</sub>O<sub>3</sub>  
**Molecular Weight:** 178.18

## Batch Information

**Batch No.:** 5111352  
**Test Date:** 2023-02-23  
**Report Date:** 2023-02-24  
**Retest Date:** 2028-08-20  
**Storage:** Store in a cool,dry area.  
**Origin** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.42%
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:

