



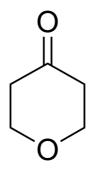
## **Certificate of Analysis**

## **Compound Information**

**Product Name:** Tetrahydro-4H-pyran-4-one

Cat. No.: 1028723 
CAS No.: 29943-42-8 
Molecular Formula:  $C_5H_8O_2$  
Molecular Weight: 100.12

**Chemical Structure:** 



## **Batch Information**

**Batch No.:** Le1108107119

**Storage:** Storage temp. 2-8°C

 Test Date:
 2021-11-08

 Retest Date:
 2024-11-07

Origin: Shanghai, China

## **QC Summary**

Appearance: Colorless to light yellow (Liquid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

 Purity (GC):
 99.63%

 Water(KF):
 0.11%

 Residue on Ignition:
 0.05%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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