



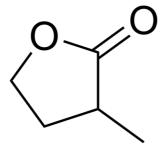
## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 3-Methyldihydrofuran-2(3H)-one

Cat. No.: 1223315 CAS No.: 1679-47-6 Molecular Formula:  $C_5H_8O_2$ Molecular Weight: 100.12

**Chemical Structure:** 



## **Batch Information**

**Batch No.:** Lf1022176750

**Storage:** 2-8°C, sealed storage, away from moisture

 Test Date:
 2023-08-16

 Retest Date:
 2026-08-15

Origin: Shanghai, China

## **QC Summary**

Appearance: Colorless to light yellow (Liquid)

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

 Purity (GC):
 98.20%

 Water(KF):
 0.86%

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

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

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com