

## **Certificate of Analysis**

**Product Name:** Dihydro-2H-pyran-3(4H)-one

 Cat. No.:
 CS-D1576

 CAS No.:
 23462-75-1

 Batch No.:
 374612

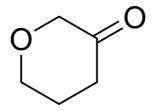
Chemical Name: 2H-Pyran-3(4H)-one, dihydro-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_5H_8O_2$ Molecular Weight:100.12

**Storage:** -20°C, stored under nitrogen

**Chemical Structure:** 



## **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Liquid)

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

**Purity (GC):** 98.67% **Water(KF):** 0.07%

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

Caution: Product has not been fully validated for medical applications. For research use only.

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