Certificate of Analysis

Dihydrofuran-3(2H)-one

Cat. No.: HY-33900
CAS No.: 22929-52-8
Batch No.: 257817

Chemical Name: 3(2H)-Furanone, dihydro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_4H_6O_2$ Molecular Weight: 86.09

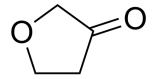
Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.99%
Water(KF): 0.21%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA