

2,3-Pentanedione

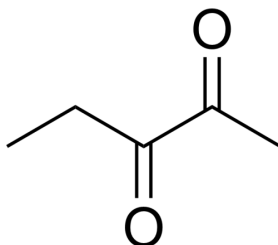
Cat. No.: HY-W012998
 CAS No.: 600-14-6
 Batch No.: 259922
 Chemical Name: 2,3-Pentanedione

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_5H_8O_2$
 Molecular Weight: 100.12
 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: Light yellow to green yellow (Liquid)
 1H NMR Spectrum: Consistent with structure
 Purity (GC): 99.39%
 Water(KF): 0.27%
 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