RedChemExpress

Certificate of Analysis

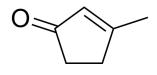
3-Methyl-2-cyclopenten-1-one

Cat. No.:	HY-W013014
CAS No.:	2758-18-1
Batch No.:	119809
Chemical Name:	2-Cyclopenten-1-one, 3-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₆ H ₈ O		
Molecular Weight:	96.13		
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):	99.12%
Water(KF):	0.45%
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

Inhibitors • Screening Libraries • Proteins