MedChemExpress

Certificate of Analysis

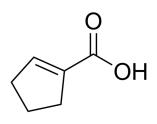
1-Cyclopentenecarboxylic acid

Cat. No.:	HY-W005540
CAS No.:	1560-11-8
Batch No.:	53174
Chemical Name:	1-Cyclopentene-1-carboxylic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₆ H ₈ O ₂		
Molecular Weight:	112.13		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to light brown (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
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