1-Hydroxy-2-butanone

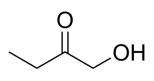
MedChemExpress

Cat. No.:	HY-W005327
CAS No.:	5077-67-8
Batch No.:	122385
Chemical Name:	2-Butanone, 1-hydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_4H_8O_2$		
Molecular Weight:	88.11		
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
MS:	Consistent with structure
Purity (NMR):	≥96.0%
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.

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Certificate of Analysis