## Dimethylmalonic acid

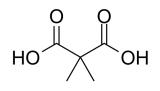
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Cat. No.:	HY-W007894
CAS No.:	595-46-0
Batch No.:	28761
Chemical Name:	Propanedioic acid, 2,2-dimethyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_5H_8O_4$		
Molecular Weight:	132.11		
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 off-white (Solid)
<sup>1</sup> 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.

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**Certificate of Analysis**