RedChemExpress

Certificate of Analysis

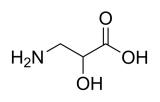
3-Amino-2-hydroxypropanoic acid

Cat. No.:	HY-W012966
CAS No.:	565-71-9
Batch No.:	270430

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃ H ₇ NO ₃		
Molecular Weight:	105.09		
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)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.05%
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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