# Nitrilotriacetic acid

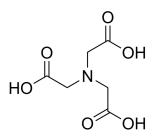
MedChemExpress

Cat. No.:	HY-W030778
CAS No.:	139-13-9
Batch No.:	427205
Chemical Name:	Glycine, N,N-bis(carboxymethyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>6</sub> H <sub>9</sub> NO <sub>6</sub>		
Molecular Weight:	191.14		
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):	≥97.0%
Water(KF):	0.02%
Residue on Ignition:	0.02%
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**