Certificate of Analysis

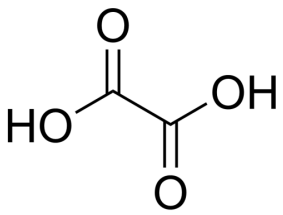
Oxalic acid, 99%

Cat. No.:	HY-Y0262
CAS No.:	144-62-7
Batch No.:	265428
Chemical Name:	Ethanedioic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_2H_2O_4$		
Molecular Weight:	**90.03**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
Assay:	99.36%
Water(KF):	0.50%
Sulfate radical:	0.069%
Ash content:	0.064%
Heavy Metals:	0.0009%
Fe:	0.0014%
Chloride:	0.002%
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