

Product name:

Oxalic acid

Grade

Extra pure

Cas-N 6153-56-6

Synonyms: Ethanedioic acid dihydrate

Chemical formula: $(\text{COOH})_2 \cdot 2 \text{H}_2\text{O}$

General information

Ec-No	607-006-00-8	Molar mass	126.07 g/mol
Appearance	white or colorless solid	Vapor pressure	~ 25hpa(20°C)
Boiling point	149-160 °C	Solub. In H2O	soluble (20°C)
Melting point	101 °C	Storage temp	≤ +30 ° C
Flash point	157 °C	R	21/22
Spec.density	1.65g/cm ³ (20°C)	S	24/25

Specification

Assay (manganometric)	≥ 99.0 %
Appearance of Solution	Conforms
Chloride (Cl)	≤ 0.002 %
Sulfate (SO₄)	≤ 0.02 %
Heavy metals (as Pb)	≤ 0.002 %
Total nitrogen (N)	≤ 0.005 %
Fe (Iron)	≤ 0.001 %
Residue on ignition (800 °C as sulfate)	≤ 0.05 %

Hazard Symbol



Available Pack	100 gr	250 gr	500 gr	1 kg	5 kg	10 kg
Glass						
P.E				*	*	*

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