

**Technical Data sheet****OXALIC ACID 2-HYDRATE**

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**Product Code** :013920 OXALIC ACID 2-HYDRATE**Formula** : $(\text{COOH})_2 \cdot 2\text{H}_2\text{O}$ **Retest period** : 60 months**Standard Grade** : RA**Rev.:** 06/02/2006**According to monographs** :ACS 10 ED.

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**General Information :**

Mol weight	126,07 g/mol
CAS Nr	6153-56-6
C.E.E. Nr	607-006-00-8
EINECS Nr	205-634-3
HS code	29171100

**Transport :**

ADR/RID Class	8/III,C4
UN Nr	3261
Danger	80
Transport Labels	8
IMDG Code	8/III
IATA Code	8
IATA Group	III
CAO Code	864
PAX Code	860

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**Specifications :**

Assay (Acidim.)	99,5 - 102,5 %	Water-insoluble matter	Max. 0,005 %
Residue after ignition	Max. 0,01 %	Chloride (Cl)	Max. 0,002 %
Sulphate (SO <sub>4</sub> )	Max. 0,005 %	Nitrogen compounds	Max. 0,001 % N
Calcium (Ca)	Max. 0,001 %	Iron (Fe)	Max. 0,0002 %
Heavy metals (as Pb)	Max. 0,0005 %	Subs.darkd.by hot H <sub>2</sub> SO <sub>4</sub>	Passes test

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**Labels :** H-312:Harmful in contact with skin. H-302:Harmful if swallowed. H-318:Causes serious eye damage. P-302+352:IF ON SKIN: Wash with plenty of soap and water. P-309+311:IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician. P-305+351:If in eyes: Rinse cautiously with water for several minutes. P-338:Remove contact lenses, if present and easy to do. Continue rinsing.

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