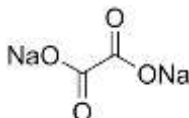


## Product Information

## SODIUM OXALETE 99,8% AR

Ethanedioic acidsodium salt, Oxalic acid sodium salt



|                   |                      |                  |                    |
|-------------------|----------------------|------------------|--------------------|
| Product Code      | O-5200               | Grade            | Analytical Reagent |
| Purity            | 99,8 %               | CAS No           | 62-76-0            |
| Molecular Formula | (COONa) <sub>2</sub> | Molecular Weight | 134.0 g/mol        |
| H.S.Code          | 2917.1190            | Shelf Life       | 60 Months          |

## Physical Properties

|                           |                   |                  |                         |
|---------------------------|-------------------|------------------|-------------------------|
| Physical state            | Solid             | Melting point    | 250 °C                  |
| Solubility in water       | 13.4 g/l at 20 °C | Relative density | 2.340 g/cm <sup>3</sup> |
| Decomposition temperature | 250 °C            |                  |                         |

## Packaging

500 g

## Specification

|                            |                                      |
|----------------------------|--------------------------------------|
| Appearance                 | A white powder or crystalline powder |
| Assay (manganometric)      | min 99.8 %                           |
| pH (3% solution in water)  | 7.5 – 8.5                            |
| Chloride (Cl)              | max 0.002 %                          |
| Sulfate (SO <sub>4</sub> ) | max 0.002 %                          |
| Total Nitrogen (N)         | max 0.001 %                          |
| Heavy metals (as Pb)       | max 0.001 %                          |
| Iron (Fe)                  | max 0.0005 %                         |
| Potassium (K)              | max 0.005 %                          |
| Loss on drying at 105°C    | max 0.1 %                            |

## Safety Information and Hazard Symbols



Symbol: GHS07

Signal Word: warning

UN No.: not applicable

IMCO Class No.: not available

Packing Group: not available

Hazardous Statement: H302+H312

Precaution Statement: P264-P280-P301+P312-P302+P352+P312-P362+P364-P501

Labotiq