



BALTIC  
ENTERPRISE

# Oxalic Acid Dihydrate

## $\text{H}_2\text{C}_2\text{O}_4 \cdot 2\text{H}_2\text{O}$

**Appearance:** white powder or granules

### Phys.-chem. data:

Molecular weight	126,06
Flash point	157 °C
Melting point	101 °C
Specific density	1,65 g/cm <sup>3</sup>
Soluble in water	

### Packing:

20-25 kg polypropylene bags

Guarantee period of the storage 3 years

### Quality data:

	GOST 22180-76 amend.#1 Chemical Pure, %	%
The content of the main substance	≥ 99,5	≥ 99,6
Insolubles in H <sub>2</sub> O	≤ 0,002	-
Residue in ignition	≤ 0,01	≤ 0,08
N	≤ 0,001	-
SO <sub>4</sub>	≤ 0,001	≤ 0,08
Cl	≤ 0,0005	≤ 0,003
Fe	≤ 0,0002	≤ 0,0015
Ca	≤ 0,0005	-
Mg	≤ 0,0015	-
Pb	≤ 0,0002	≤ 0,001

**Application:** in organic synthesis, analytical practice, microbiology, chemical industry