

# ANOXYDE C

## E300

Vitamin C - Pure L- Ascorbic acid.  $C_6H_8O_6= 176,13$

Qualified for the elaboration of products for direct human consumption in the field of the regulated use in Oenology. In compliance with the regulation (EU) n° 2019/934 and with the Food Chemical Codex (FCC).

### Physical characteristics

Aspect ..... crystalline powder  
 Colour ..... white  
 Rotary power at 10 % .....  $[\alpha]_{20^\circ C}$  between + 20,5° and + 21,5°

### Chemical Analysis

Purity.....	≥ 99 %	Lead .....	< 2 ppm
pH (5%) .....	2,4 – 2,8	Mercury .....	< 1 ppm
Sulphur ashes.....	< 0,1 %	Arsenic.....	< 3 ppm
Humidity .....	< 0,4 %	Copper.....	< 2 ppm
Heavy metals (Pb) .....	< 10 ppm	Iron .....	< 5 ppm

### Oenological use

Properties : anti-oxidant always to be used with sulphur dioxide.

Dosage : 5-10g/hL

Preparation : dissolve in 10 times its weight in cold water. Incorporate during a pump-over, mix thoroughly.

Remarks :

- Use an inert and clean container.
- Do not mix with other products.
- Use the products within 2 hours after preparation.
- Always associate with an SO<sub>2</sub> correction.

**REGULATION :** check your local legislation in force and abide by the right dosage.  
 (For information, the maximum legal dose for the EU is 25g/hL = 250 ppm).

### Storage recommendation

Store above ground level in a dry area not liable to impart odours. Ensuring stock is kept at a moderate temperature, in its original, unopened packaging.  
 Optimal date of use (not opened bag) :3 years.

### Packaging

1kg bags / 25kg bags



**LAFFORT**

*l'œnologie par nature*