

ANNEX IV

Restrictions on the use of certain substances(Article 5 of this Regulation)

The maximum limits applying to the use of the substances referred to in Annex IV to Regulation (EC) No 1493/1999 in accordance with the conditions laid down therein are as follows:

Substances	Use with fresh grapes, grape must, grape must in fermentation, grape must in fermentation obtained from raisined grapes, concentrated grape must and new wine still in fermentation	Use with grape must in fermentation intended for direct human consumption as such, wine suitable for producing table wine, sparkling wine, aerated sparkling wine, semi-sparkling wine, aerated semi-sparkling wine, liqueur wine and quality wines psr
Preparations of yeast cell wall	40 g/hl	40 g/hl
Carbon dioxide		maximum content in wine thus treated: 2 g/l
L-ascorbic acid	250 mg/l	250 mg/l; the maximum content in wine thus treated must not exceed 250 mg/l
Citric acid		maximum content in wine thus treated: 1 g/l
Metatartaric acid		100 mg/l
Copper sulphate		1 g/hl provided the copper content of the product thus treated does not exceed 1 mg/l
Charcoal for oenological use	100 g dry weight per hl	100 g dry weight per hl
Nutritive salts: diammonium phosphate or ammonium sulphate	1 g/l (expressed in salt) ^a	0,3 g/l (expressed in salt) for the preparation of sparkling wine
Ammonium sulphite or ammonium bisulphite	0,2 g/l (expressed in salt) ^b	
Growth factors: thiamine in the form of thiamine hydrochloride	0,6 mg/l (expressed in thiamine)	0,6 mg/l (expressed in thiamine) for the preparation of sparkling wine

a These products may also be used in combination, up to an overall limit of 1 g/l, without prejudice to the 0,2 g/l limit set above.

b These products may also be used in combination, up to an overall limit of 1 g/l, without prejudice to the 0,2 g/l limit set above.

c Where added to both the must and the wine, the total quantity must not exceed the limit of 500 mg/l.

d Where added to both the must and the wine, the total quantity must not exceed the limit of 500 mg/l.

Status: This is the original version (as it was originally adopted).

Polyvinylpolypyrrolidone	80 g/hl	80 g/hl
Calcium tartrate		200 g/hl
Calcium phytate		8 g/hl
Lysozyme	500 mg/l ^c	500 mg/l ^d
Dimethyldicarbonate		200 mg/l; residues not detectable in the wine placed on the market

a These products may also be used in combination, up to an overall limit of 1 g/l, without prejudice to the 0,2 g/l limit set above.

b These products may also be used in combination, up to an overall limit of 1 g/l, without prejudice to the 0,2 g/l limit set above.

c Where added to both the must and the wine, the total quantity must not exceed the limit of 500 mg/l.

d Where added to both the must and the wine, the total quantity must not exceed the limit of 500 mg/l.
