# INTERNATIONAL CODE OF OENOLOGICAL PRACTICES

# **De-acidification**

# **II.3.1.2 De-acidification**

#### Definition:

Reduction of the titratable acidity and the actual acidity (increase of the pH).

## Objective:

Production of wines of better sensory balance

## Prescriptions:

The objective can be achieved:

- a) Spontaneously, whether by precipitation of the tartaric acid in the form of potassium bitartrate [see II.2.1.3.2.1 'Physical de-acidification'; Prescriptions (b)], or by degradation of malic acid (see II.2.1.3.2.3 'Microbiological de-acidification by lactic bacteria')
- b) By blending with less acidic wines (see Blending)[AF1]
- c) By the use of physical procedures [see II.2.1.3.2.1 'Physical de-acidification': Prescription (b) and Cold Treatment: Objective (a), and prescriptions corresponding to this objective (a)] [AF2]and/or physico-chemical procedures [see II.3.1.1.3 'Treatment with ion exchangers'; objective b]
- d) By the use of chemical procedures (see II.2.1.3.2.2 'Chemical de-acidification'),
- e) By the use of microbiological procedures (see II.3.1.2.3 'Microbiological Deacidification by lactic acid bacteria').

### Recommendation of the OIV:

Refer to the practices and treatments mentioned above.

[AF1]Blending existe comme fiche ou est une pratique qui sera étudiée ultérieurement (\*\*)

[AF2]Cold treatment est considérée dans les autres fiches comme pratique à étudiée ultérieurement (\*\*)

1.3.1.2