### INTERNATIONAL CODE OF OENOLOGICAL PRACTICES

## Control of the sugar content of grapes

# II.1.9 Control of the sugar content of grapes

#### Definition:

An increase in the natural sugar content of grape berries by viticultural techniques.

#### Objective:

To achieve an optimal composition of the crop by moderating yield and controlling vigour.

#### **Prescriptions:**

The objective can be reached by a choice of different factors such as:

- a) Soil and climate,
- b) Varieties, clones and rootstocks,
- c) Optimum planting density and vineyard management, and by the application of the following viticultural practices:
  - Balanced loading of buds on the vine,
  - Maintenance and moderate fertilisation of the soil,
  - Performing the operations of the annual vegetative period of the vine at an opportune time, without excessive trimming,
  - Supplementary irrigation in dry zones,
  - · Occasional thinning of bunches,
  - Reasonable use of pesticides,
  - Harvest at optimal maturity,
  - Natural raisining on the vine, late harvesting.

#### Recommendation of OIV:

Admitted

11.1.9