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**Economic Commission for Europe**

Committee on Trade

**Working Party on Agricultural Quality Standards**

**Specialized Section on Standardization**

**of Dry and Dried Produce**

**Sixty-third session**

Geneva, 27- 29 June 2016

Item 4 (c) of the provisional agenda

 GE.2 POST-SESSION DOCUMENT 29 June 2016

 *Open for consultations until 24 August 2016 on the following only (highlighted in green in the text):*

* + - *the proposed rephrased minimum requirement on capstem (“free from capstems exceeding 2[3] mm in length, except for lots presented with capstems”);*
		- *the tolerance for berries with attached capstems and*
		- *the pieces of stem allowed in 1 kg,*

 Revised Recommendation for Dried Grapes

The following revised recommendation for dried grapes was submitted by the delegation of Turkey. Proposed changes are highlighted. Text in brackets is still open for discussion.

 I. Definition of produce

This standard applies to seed-bearing and seedless dried grapes from varieties (cultivars) grown from *Vitis vinifera L.* intended for direct consumption.

 II. Provisions concerning quality

The purpose of the standard is to define the quality requirements of dried grapes at the export control stage, after preparation and packaging.

However, if applied at stages following export, the holder/seller shall be responsible for observing the requirements of the standard. The holder/seller of products not in conformity with this standard may not display such products or offer them for sale, or deliver or market them in any other manner.

 A. Minimum requirements[[1]](#footnote-2)

In all classes, subject to the special provisions for each class and the tolerances allowed, the dried grapes must display the following characteristics:

* intact; however, slight superficial damage is not considered as a defect
* sound; produce affected by rotting or deterioration such as to make it unfit for human consumption is excluded;
* clean, practically free of any visible foreign matter;
* free from living pests whatever their stage of development;
* free from damage caused by pests , including the presence of dead insects and/or mites, their debris or excreta ;
* free from mould filaments visible to the naked eye
* free from underdeveloped berries;
* free from capstems exceeding 2[3] mm in length, except for lots presented with capstems;
* free from sugar crystals visible to the naked eye;
* free of abnormal external moisture;
* free of foreign smell and/or taste except for a slight salty taste of sodium chloride and or calcium chloride and a slight smell and taste of vegetable oil and preservatives/additives, including sulphur dioxide

The condition of the dried grapes must be such as to enable them:

* to withstand transportation and handling
* to arrive in satisfactory condition at the place of destination.

 B. Moisture content[[2]](#footnote-3)

The dried grapes shall have a moisture content not exceeding:

18.0 per cent for seedless varieties except for Monukka variety at 19.0 per cent

20.0 per cent for currants

19.0 per cent for seed-bearing varieties and

31.0 per cent for Malaga Muscatel variety treated with preservatives or preserved by other means. [[3]](#footnote-4)

 C. Classification

In accordance with the defects allowed in section IV. “Provisions concerning tolerances”, dried grapes are classified into the following three classes:

“Extra” Class, Class I and Class II.

The defects allowed must not affect the general appearance of the produce as regards quality, keeping quality and presentation in the package.

 III. Provisions concerning sizing

Size is optional in all classes. Size is determined by:

* screening, i.e. minimum diameter; or
* count, i.e. maximum number of berries per unit of 100g.

 IV. Provisions concerning tolerances

At all marketing stages, tolerances in respect of quality and size shall be allowed in each lot for produce not satisfying the minimum requirements of the class indicated.

 A. Quality tolerances

|  |  |
| --- | --- |
|   | *Tolerances for defective fruit* |
|   | *Per cent by weight* | *Pieces by count in 100 g* |
| *Defects allowed*   | *Extra Class*  | *Class I* | *Class II* | *Extra Class* | *Class I* | *Class II* |
| ***(a) Tolerances for produce not satisfying the minimum requirements***  |   |   |   |   |   |   |
| **Total tolerance** |  **6** | **10** | **15** |   |   |   |
| **Underdeveloped berries**  |  |  |  |   |   |   |
| **seedless** | **2** | **3** | **5** |  |  |  |
| **seedbearing** | **2** | **5** | **8** |  |  |  |
| for currants | 1 | 2 | 5 |   |   |   |
| **Mouldy[[4]](#footnote-5)** | **2** | **3** | **4** |   |   |   |
| **Damaged by pests, sunburn, mechanical damage**  |   |   |   |   |   |   |
| for seedless | 2 | 3 | 5 |   |  |   |
| for seedbearing | 3 | 4 | 5 |   |   |   |
| for currants | 1 | 2 | 3 |   |   |   |
| **Living pests** (only for seedless varieties) | **0** | **0** | **0** |  |   |   |
| **Berries having seeds in seedless types** |   |   |   | **2** | **2** | **2** |
| **Berries with capstem\* attached** |   |   |   |   |   |   |
| for seedless  |   |   |   | 3 | 4 | 5 |
| for seedbearing |   |   |   | **[3] or [4]** | **[5] or [6]** | 8 |
| for currants |   |   |   | 2 | 3 | 3 |
| ***(b) Size tolerances, if size is indicated***  |   |   |   |   |   |   |
| **For produce not conforming to the size indicated, in total**  | **10** | **10** | **10** |   |   |   |
| ***(c) Tolerances for other defects***  |   |   |   |   |   |   |
| **Extraneous vegetable material excluding pieces of stem**  | **0.01** | **0.02** | **0.03** |  |  |  |
| **Mineral impurities**  | **0.01** | **0.01** | **0.01** |  |  |  |
| **Sugared**  | **5**  | **10** | **15** |  |  |  |
| **Seedless** | **6** | **10** | **15** |  |  |  |
| **Seed bearing/currants** | **5** | **10** | **15** |  |  |  |
| **Pieces of stem (in 1 kg)** |  |  |  | **1** | **[1]2** | **[1][2] or [4]** |
|  |  |  |  |  |  |  |

\* The tolerance for capstems applies only to dried grapes presented without capstems.

V. Provisions concerning presentation

 A. Uniformity

The contents of each package must be uniform and contain only dried grapes of the same origin, quality, size, commercial type, and if indicated, crop year and/or variety.

The visible part of the contents of the package must be representative of the entire contents.

 B. Packaging

Dried grapes must be packed in such a way as to protect the produce properly.

The materials used inside the package must be clean and of a quality such as to avoid causing any external or internal damage to the produce. The use of materials, particularly of paper or stamps bearing trade specifications, is allowed, provided the printing or labelling has been done with non-toxic ink or glue.

Packages must be practically free of all foreign matter in accordance with the table of tolerances in section IV. “Provisions concerning tolerances”.

 VI. Provisions concerning marking

Each package[[5]](#footnote-6) must bear the following particulars in letters grouped on the same side, legibly and indelibly marked and visible from the outside:

 A. Identification

Packer and/or dispatcher:

Name and physical address (e.g. street/city/region/postal code and, if different from the country of origin, the country) or a code mark officially recognized by the national authority[[6]](#footnote-7) .

 B. Nature of the produce

* “Dried grapes” or “Raisins” or “Currants”
* Commercial type expressed as
* Seedless may be replaced by “Sultana” or Thompson Seedless where appropriate.
* Seed bearing
* Name of variety (optional)
* Type of presentation: “Clusters” (when appropriate)
* “With capstems” (when appropriate)

 C. Origin of the produce

* Country of origin[[7]](#footnote-8) and, optionally, the district where grown or the national, regional or local place name.

 D. Commercial specifications

* class
* size (if sized); expressed in accordance with section III
* crop year (optional)
* “Best before” followed by the date (optional)
* "Naturally dried" (optional).

 E. Official control mark (optional)

Adopted 1992

Last revised 20XX

1. Definitions of terms and defects are listed in Annex III of the Standard Layout – Recommended terms and definition of defects for standards of dry (Inshell Nuts and Nut Kernels) and dried produce <www.unece.org/trade/agr/standard/dry/StandardLayout/StandardLayoutDDP\_e.pdf>. [↑](#footnote-ref-2)
2. The moisture content is determined by one of the methods given in Annex I of the Standard Layout – Determination of the moisture content for dried produce <www.unece.org/trade/agr/standard/dry/StandardLayout/StandardLayoutDDP\_e.pdf>. The laboratory reference method shall be used in cases of dispute. [↑](#footnote-ref-3)
3. Reservation of Greece in favour of a moisture content of l5 per cent for sultanas or raisins and l6 per cent for currants. [↑](#footnote-ref-4)
4. The national legislations of Germany and of Switzerland do not permit tolerances for produce affected by mould, or the presence of dead or living insects.

For seed bearing varieties, Poland considers that the tolerance for visible mould should be 0.5 per cent in all classes. [↑](#footnote-ref-5)
5. Sales packages should bear the following particulars: name of the produce, net weight and origin. [↑](#footnote-ref-6)
6. The national legislation of a number of countries requires the explicit declaration of the name and address. However, in cases where a code mark is used, the reference “packer and/or dispatcher” (or equivalent abbreviations) must be indicated in close connection with the code mark, and the code mark should be preceded with the ISO 3166 alpha country code of the recognizing country, if not the country of origin. [↑](#footnote-ref-7)
7. The full or a commonly used name should be indicated. [↑](#footnote-ref-8)