

MANGOES (GRADING AND MARKING) RULES, 1981

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MANGOES (GRADING AND MARKING) RULES, 1981

In exercise of the powers conferred by Section 3 of the said Act, the Central Government hereby makes the following rules, namely:

1. Short title, application and commencement :-

- (1) These rules may be called the Mangoes (Grading and Marking) Rules, 1981.
- (2) They shall apply to Mangoes produced in India.
- (3) They shall come into force on the date of their publication in the Official Gazette.

2. Definitions :-

In these rules, unless the context otherwise requires,-

- (a) "Agricultural Marketing Adviser" means the Agricultural Marketing Adviser to the Government of India;
- (b) "Schedule" means a schedule appended to these rules ;
- (c) "Authorised packer" means a person or a body of persons who has been granted a certificate of authorisation by the Agricultural Marketing Adviser, for getting the commodity graded and Agmarked in accordance with grade standards and procedure prescribed under the rules ;
- (d) "Certificate" means certificate of authorisation ;
- (e) "Shoulder" means the part of the fruit around the neck.

3. Grade designations :-

The grade designation to indicate the quality of the Mangoes shall be as set out in column 1 of Schedules II to XIV.

4. Definition of quality :-

The quality indicated by the grade designations shall be as set out against each grade designations in columns 2 and 3 of Schedules II to XIV.

5. Grade designation mark :-

The grade designation mark shall consist of a label specking the grade designation and bearing a design (consisting of outline map of India with the word "AGMARK" and figure of the rising sun with the words "Produce of India" and resembling the mark as set out in Schedule I.

6. Method of marking :-

(1) The grade designation mark shall be securely affixed to each case/package in a manner approved by the Agricultural Marketing Adviser.

(2) In addition to the grade designation, the following particulars shall also be clearly marked on the label ;

(i) Name of the variety;

(ii) Number of fruits;

(iii) Net weight;

(iv) Name of the packing station;

(v) Date of packing, and

(vi) Any other particulars as may be specified by the Agricultural Marketing Adviser from time to time.

(3) The authorised packer may, after obtaining the prior approval of the Agricultural Marketing Adviser, mark his private trade mark on a container in a manner approved by the said officer, provided that the private trade mark does not represent a quality or grade of mangoes different from that indicated by the grade designation mark affixed to the container in accordance with these rules.

7. Method of packing :-

(1) Mangoes shall be packed in wooden crate or baskets or any other type of container and in such manner as may be specified from time to time by the Agricultural Marketing Adviser;

(2) Packing material shall be clean and dry, free from fungus and insect attack and obnoxious smell;

(3) Each package shall contain Mangoes, of the same variety and of the same grade designation, and the top layer shall be representative of the entire contents of the package in respect of size, maturity, colour, shape and freedom from visible defects;

(4) Each package shall be securely closed and sealed in the manner prescribed by the Agricultural Marketing Adviser.

8. Special conditions of certificate of authorisation :-

In addition to the conditions specified in the rule 4 of the General Grading and Marking Rules, 1937, the following special conditions shall be observed by the packers to the satisfaction of the Agricultural Marketing Adviser, namely :-

(1) An authorised packer shall make such arrangements for testing Mangoes as the Agricultural Marketing Adviser may specify by general on special order from time to time.

(2) An authorised packer shall provide such facilities to the inspecting officers duly authorised by the Agricultural Marketing Adviser in this behalf as may be necessary for them to discharge their duties under these rules.

9. Repeal and saving :-

(1) The following rules are hereby replaced :

(i) Alphonso Mangoes (Export) (Grading and Marking) Rules, 1938.

(ii) Alphonso Mangoes, (Home Consumption) (Grading and Marking) Rules, 1939.

(iii) Kanchan (Bathua) Mangoes (Home Consumption) (Grading and Marking) Rules, 1955.

(2) Such repeal shall not affect anything duly done or suffered under the repealed rules.

SCHEDULE 1

SCHEDULE I

(See rule 5) Grade designation mark .

SCHEDULE 2

SCHEDULE II

\\ \\ (See rule 2, rule 3 and rule 4) Grade designation and definition of quality of the ALPHONSO variety of Indian Mangoes
quality \\ \\ _____ Grade Designation
\\ \\ Minimum weight of each \\ \\ fruit* _____ \\ \\ Special characteristics \\ (C
1 \\ \\ 2 \\ \\ 3 _____
gms. \\ \\ 1. \\ Each Mango shall; Special 230 gms. \\ \\ (a) have reached a stage of maturity Good \\ \\ 160 gms. \\ \\ which will permit
Standard \\ \\ 120 gms. \\ \\ completion of ripening in the ordinary \\ \\ course of transport and marketing; \\ \\ (b)
the characteristic \\ \\ colour of the variety, viz. yellow-red \\ \\ skin when ripe, and all the fruits \\ \\ st
uniform in colour \\ \\ throughout the pack; \\ \\ (c) \\ have the shape normal to the \\ \\ variety and be free fi
\\ \\ (d) \\ have good keeping quality and be firm, \\ \\ reasonably developed and in good condition; \\ \\ (e) \\ be

due to diseases or insects or injury affecting the keeping quality of the fruits; 2. Windfalls and shrivelled fruits shall not be packed. 3. = Blemishes not affecting the keeping quality shall be permitted, provided no single larger than 1.6 sq. cm. in area. 4. The stalk shall be removed close to the fruit but not pulled out.

* A tolerance of 10 per cent shall be allowed for accidental errors in grading in respect of fruits which are below the specified limit of weight. A tolerance of 5 per cent shall be allowed for accidental errors in grading. = Blemishes include marks due to fungus diseases, insect spray, etc.

SCHEDULE 3
SCHEDULE III

(See rule 2, rule 3 and rule 4) Grade designation and definition of quality of the DASHEHRI variety of Indian Mangoes

Grade _____
Definition of quality _____
Special characteristics _____
General characteristics _____
Minimum weight of each fruit* _____

Choice 150 gms. 1. Each Mango shall: Special 150 gms. (a) have reached a stage of maturity Good 100 gms. which will permit the subsequent completion of ripening in the ordinary course of transport and marketing; (b) have developed the characteristic colour of the variety, viz, yellow/red skin when ripe, and the shape normal to the variety, (c) have good keeping quality and be firm, reasonably developed and in good condition; (d) be free from mal-formation, and the defects due to diseases, insects, or injury affecting the keeping quality. 2. Windfalls and shrivelled fruits shall not be packed. 3. The stalk shall be removed close to the fruit but not pulled out. 4. = Blemishes not affecting the keeping quality shall be permitted, provided no single mark is larger than 1.6 sq. cm. in area.

* A tolerance of 10 per cent shall be allowed for accidental errors in grading in respect of fruits which are below the specified limit of weight to the extent of 30 gms. A tolerance of 5 per cent shall be allowed for accidental errors in grading. = Blemishes include marks due to fungus diseases, insect-pests, hail-storm, spray, etc.

SCHEDULE 4
SCHEDULE IV

(See rule 2, rule 3 and rule 4) Grade designation and definition of quality of the RUMANI, NEELAM, PAIRI, RASAPUBI and NADUS varieties of Indian Mangoes

Grade _____
Definition of quality _____
Special characteristics _____
General characteristics _____
Minimum weight of each fruit* _____

Choice 175 gms. 1. Each Mango shall: Special 175 gms. (a) have reached a stage of maturity Good 115 gms. which will permit the subsequent completion of ripening in the ordinary course of transport and marketing; (b) have developed the characteristic colour of the variety, and the shape normal to the variety, (c) have good keeping quality and be firm, reasonably developed and in good condition; (d) be free from mal-formation, and the defects due to diseases, insects or injury affecting the keeping quality; 2. Windfalls and shrivelled fruits shall not be packed. 3. The stalk shall be removed close to the fruit but not pulled out. 4. = Blemishes not affecting the keeping quality shall be permitted, provided no single mark is larger than 1.6 sq. cm. in area.

* A tolerance of 10 per cent shall be allowed for accidental errors in grading in respect of fruits which are below the specified limit of weight to the extent of 30 gms. A tolerance of 5 per cent shall be allowed for accidental errors in grading. = Blemishes include marks due to fungus diseases, insect-pests, hail-storm, spray, etc.

SCHEDULE 5
SCHEDULE V

(See rule 2, rule 3 and rule 4) Grade designation and definition of quality of the BANGALORA-TOTAPURI and COLLECTOR varieties of Indian Mangoes

Grade _____
Definition of quality _____
Special characteristics _____
General characteristics _____
Minimum weight of each fruit* _____

Choice 410 gms. 1. Each Mango shall: Special 350 gms. (a) have reached a stage of maturity Good 290 gms. which will permit the subsequent completion of ripening in the ordinary course of transport and marketing; (b) have developed the characteristic colour of the variety, and the shape normal to the variety; (c) have good keeping quality and be firm, reasonably developed and in good condition; (d) be free from mal-formation and the defects due to diseases, insects or injury affecting the keeping quality of the fruits; 2. Windfalls and shrivelled fruits shall not be packed. 3. The stalk shall be removed close to the fruit but not pulled out. 4. = Blemishes not affecting the keeping quality shall be permitted, provided no single mark is larger than 1.6 sq. cm. in area.

* A tolerance of 10 per cent shall be allowed for accidental errors in grading in respect of fruits which are below the specified limit of weight to the extent of 30 gms. A tolerance of 5 per cent shall be allowed for accidental errors in grading. = Blemishes include marks due to fungus diseases, insect-pests, hail-storm, spray, etc.

SCHEDULE 6
SCHEDULE VI

(See rule 2, rule 3 and rule 4) Grade designation and definition of quality of the SAFEDA variety of Indian Mangoes

Grade _____
Definition of quality _____
Special characteristics _____
General characteristics _____
Minimum weight of each fruit* _____

Choice 165 gms. 1. Each Mango shall: Special 130 gms. (a) have reached a stage of maturity Good 95 gms. which will permit the subsequent completion of ripening in the ordinary course of transport and marketing; (b) have developed the characteristic colour of the variety, and the shape normal to the variety; (c) have good keeping quality and be firm, reasonably developed and in good condition; (d) be free from mal-formation and the defects due to diseases, insects or injury affecting the keeping quality of the fruit

2. Windfalls and shrivelled fruits shall not be packed. 3. The stalk shall be removed close to the fruit but not 4. = Blemishes not affecting the keeping quality shall be permitted, provided no single mark is 1.6 sq. cm. in area.

* A tolerance of 10 per cent shall be allowed for accidental errors in grading in respect of fruits which are below the specified limit of weight of 30 gms. A tolerance of 5 per cent shall be allowed for accidental errors in grading. = Blemishes include marks due to fungus diseases, hail-storm, spray, etc.

SCHEDULE 7
SCHEDULE VII

(See rule 2, rule 3 and rule 4) Grade designation and definition of quality of the FAZLI variety of Indian Mangoes

Grade Designation Definition of quality
characteristics General characteristics Minimum weight of each fruit*

1 2 3

Choice 935 gms. 1. Each Mango shall: Special 670 gms. (a) have reached a stage of maturity Good 465 gm permit the subsequent Standard 290 gms. completion of ripening in the ordinary course of transport and marketing; (b) have developed the characteristic colour of the variety and the shape normal to the variety; keeping quality and be firm, reasonably developed and in good condition; (d) be free from defects due to diseases, insects or injury affecting the keeping quality of the fruit and shrivelled fruits shall not be packed. 3. The stalk shall be removed close to the fruit but not 4. = Blemishes not affecting the keeping quality shall be permitted, provided no single mark is larger than

tolerance of 10 per cent shall be allowed for accidental errors in grading in respect of fruits which are below the specified limit of weight of 30 gms. A tolerance of 5 per cent shall be allowed for accidental errors in grading. = Blemishes include marks due to fungus diseases, insect-pests, etc.

SCHEDULE 8
SCHEDULE VIII

(See rule 2, rule 3 and rule 4) Grade designation and definition of quality of the BANGANAPALLI, KHAJRI and MIGGO varieties of Indian Mangoes

Grade Designation Definition of quality
characteristics General characteristics Minimum weight of each fruit*

2 3

410 gms. 1. Each Mango shall: Special 350 gms. (a) have reached a stage of maturity Good 290 gms. subsequent Standard 235 gms. completion of ripening in the ordinary course of transport and marketing; (b) have developed the characteristic colour of the variety and the shape normal to the variety; keeping quality and be firm, reasonably developed and in good condition; (d) be free from defects due to diseases, insects or injury affecting the keeping quality of the fruits; and shrivelled fruits shall not be packed. 3. The stalk shall be removed close to the fruit but not 4. = Blemishes not affecting the keeping quality shall be permitted, provided no single mark is larger than 1

* A tolerance of 10 per cent shall be allowed for accidental errors in grading in respect of fruits which are below the specified limit of weight of 30 gms. A tolerance of 5 per cent shall be allowed for accidental errors in grading. = Blemishes include marks due to fungus diseases, insect-pests, hail-storm, spray, etc.

SCHEDULE 9
SCHEDULE IX

(See rule 2, rule 3 and rule 4) Grade designation and definition of quality of the GOPALBHOG, AGRA MOHAN BHOG, MURSHAPET, BHOG, KUSPAHARI and BHARATI varieties of Indian Mangoes

Grade Designation Definition of quality
characteristics General characteristics Minimum weight of each fruit* Special

1 2 3

Choice 350 gms. 1. Each Mango shall: Special 290 gms. (a) have reached a stage of maturity Good 235 gm will permit the subsequent Standard 175 gms. completion of ripening in the ordinary course of transport and marketing; (b) have developed the characteristic colour of the variety and the shape normal to the variety; (c) have good keeping quality and be firm, reasonably developed and in good condition; (d) be free from mal-formation, and the defects due to diseases, insects or injury affecting the keeping quality. Windfalls and shrivelled fruits shall not be packed. 3. The stalk shall be removed close to the fruit but not 4. = Blemishes not affecting the keeping quality shall be permitted, provided no single mark is larger than 1.6 sq. cm. in area.

* A tolerance of 10 per cent shall be allowed for accidental errors in grading in respect of fruits which are below the specified limit of weight of 30 gms. A tolerance of 5 per cent shall be allowed for accidental errors in grading. = Blemishes include marks due to fungus diseases, insect-pests, hail-storm, spray, etc.

SCHEDULE 10
SCHEDULE X

(See rule 2, rule 3 and rule 4) Grade designation and definition of quality of the SWARANREKHA and MUNDAPPA varieties of Indian Mangoes

Grade Designation Definition of quality
characteristics General characteristics Minimum weight of each fruit*

3

290 gms. 1. Each Mango shall: Special 235 gms. (a) have reached a stage of maturity Good 175 gms. the subsequent completion of ripening in the ordinary course of transport and marketing; (b) have developed the characteristic colour of the variety and the shape normal to the variety; keeping quality and be firm, reasonably developed and in good condition; (d) be free from defects due to diseases, insects or injury affecting the keeping quality. 2. Windfall fruits shall not be packed. 3. The stalk shall be removed close to the fruit but not 4. = Blemishes not affecting the keeping quality of the fruit shall be permitted provided no single mark is larger than 1.6

* A tolerance of 10 per cent shall be allowed for accidental errors in grading in respect of fruit which are below the specified limit of weight extent of 30 gms. A tolerance of 5 per cent shall be allowed for accidental errors in grading. § Blemishes include marks due to fungus diseases, insect-pests, hail-storm, spray, etc.