

DOING OUR BUSINESS WE CARE FOR YOU

TROPIC-GROUP.RU

FRESH FRUIT & VEGETABLE IMPORT • LOGISTICS • RETAIL

NECTARINE

Origin country	Variety	Type of package	Size	Unit weight
Chile	July Red, Spring Red, Venus, Giant Pearl, Nectar Crest, August Red	plastic box wooden box	minimal diameter 61+ mm	9 kg

DESCRIPTION OF GOODS

- red-orange skin (allowed slightly greenish colouring not exceeding 10% of total surface area, if the refractometric index complies to requirements);
- minimal sugar content: 8° Brix;
- density of flesh: 6-10 kg/cm²;
- maximal concentration of nitrates - 60.

CLASSIFICATION / DEFECTS

1st GRADE	2nd GRADE
<p>Nectarine of this grade must be characteristic of the variety and/or commercial type. The following slight defects, however, may be allowed, provided these do not affect the general appearance of the produce, the quality, the keeping quality and presentation in the package:</p> <ul style="list-style-type: none"> • a slight defect in shape; • a slight defect in development; • slight pressure marks not exceeding 1 cm² in total surface area (flesh must be sound); • slight skin defects which must not extend over more than: <ul style="list-style-type: none"> - 1.5 cm in length for defects of elongated shape; - 1 cm² in total surface area for other defects. 	<p>This grade includes nectarines that can't be included in the 1st grade but satisfies the minimum requirements specified in the introduction.</p> <p>The following slight defects, however, may be allowed, provided they don't affect the general appearance of the produce, the quality, the keeping quality and presentation in the package:</p> <ul style="list-style-type: none"> • defects in shape; • defects in development, including split stones, provided the fruit is closed and the flesh is sound • skin defects which must not extend over more than: <ul style="list-style-type: none"> - 2.5 cm in length for defects of elongated shape; - 2 cm² in total surface area for other defects. <p>Tolerances - no more than 10% of the shipment (1 grade)</p>
OUT OF STANDARD	WASTE
<ul style="list-style-type: none"> • hail damage; • mold in the stone; • gummosis; • skin defects: <ul style="list-style-type: none"> - more then 2,5 cm in length for defects of elongated shape, but no more 5 cm in length and 4 mm in width; - more then 2 cm² in total surface area for other defects, but no more then 4 cm² in total surface area; • severe sunburn; • severe defect in shape; • density of flesh is less then 6 kg/cm²; • with the breakdown of the skin, in the place of the peduncle connection; • cracks around the peduncle; • pushes with darkening of the flesh; • non healed mechanical damages (puncture wounds, slashes etc); • scale insects damages. <p>Tolerance - no more than 3% of the shipment.</p>	<p>Fruits which don't correspond to minimum requirements (Introduction) and:</p> <ul style="list-style-type: none"> • wilted, shriveled; • rotten; • damage caused by pests/with insects larvae; • not ripe; • with severe mechanical damages, crashed; • overripe (firmness of flesh is less than 4 kg/cm²).

No more than 10% of fruits which the size is less than the minimal allowed size

1st GRADE

Photo 1: 1st grade nectarine

Photo 2: flat nectarine

Photo 3,4: packaging (bulk 9 kg)



1

2

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4

2nd GRADE DEFECTS



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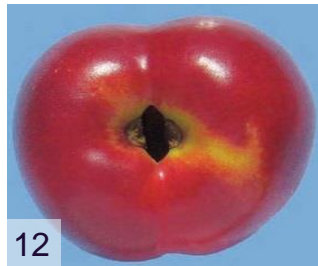
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Photo 5: defect in shape

Photo 6: split stones

Photo 7,8: slight skin defects

OUT OF STANDARD



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11

12



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15

16

Photo 9: hail damage Photo 10: mold in the stone Photo 11: gummosis Photo 12: cracks around the peduncle
Photo 13: pushes with darkening of the flesh Photo 14: scale insects damages Photo 15: sunburn Photo 16: mechanical damage

WASTE



17

18

19

20

21

Photo 17: damage caused by pests Photo 18: rotten Photo 19: overripe Photo 20: wilted, shriveled
Photo 21: not ripe