

DOING OUR BUSINESS WE CARE FOR YOU

WWW.TROPIC-GROUP.RU

FRESH FRUIT & VEGETABLE IMPORT • LOGISTICS • RETAIL

GARLIC

Origin country	Variety	Type of package	Size	Unit weight
China Egypt	-	bag carton box	maximal diameter 45+ mm	9/ 10 kg

DESCRIPTION OF GOODS

- skin of the clove is purple-brown, pink, sometimes discolored;
- flesh is white or cream color;
- dry skin;
- for scaped varieties: cutted dry scape, not exceeding 20 mm in lenght;
- for non scaped varieties: cutted dry leaves not exceeding 50 mm in lenght;
- dry, clean stem with parts of dry roots or without it.

CLASSIFICATION / DEFECTS

1st GRADE	2nd GRADE
<p>Garlic of this grade must be characteristic of the variety and/or commercial type. The bulbs must be: intact and of fairly regular shape. The cloves must be reasonably compact.</p> <p>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, colouring, structure; • a slight defect of unevenly set cloves; • a slight defect of outer skin (bruises, scuff marks and other mechanical damage not exceeding 5% of all the area of the bulb); • slight tears in the outer skin. 	<p>This grade includes garlic that can't be included in the 1st grade but satisfies the minimum requirements specified in the Introduction.</p> <p>The following defects may be allowed, provided the garlic retains its essential characteristics as regards the quality, the keeping quality and presentation:</p> <ul style="list-style-type: none"> • tears in the outer skin or missing parts of the outer skin of the bulb; • staining on the outer skins of the bulb provided it does not cover more than half the bulb surface; • healed damages; • slight bruises; • defects in shape; • no more than three cloves, or one fifth of the total number of cloves in a bulb (whichever is lower) may be missing. <p>Tolerance - no more than 10% of the shipment (1 grade)</p>
OUT OF STANDARD	WASTE
<ul style="list-style-type: none"> • separated cloves; • bulbs free of cover skin, exposed cloves; • contaminated bulbs; • damages caused by pests, without visible signs of damages (hookworm etc); • dry stem is more than 20 mm (for scaped varieties), dry leaves more than 50 mm in lenght (for non scaped varieties); • bulbs with signs of loss of freshness. <p>Tolerance - no more than 3% of the shipment.</p>	<p>Garlic which doesn't correspond to minimum requirements (Introduction) and</p> <ul style="list-style-type: none"> • with severe mechanical damages, incl. crashed bulbs; more then three cloves missing; • sprouted bulbs; • rotten, damaged by frost; steamed; • damaged by agricultural diseases (sclerotia, bacterial withering disease), mold; • visible damages caused by pests (hookworm, onion fly etc).
<p>No more than 10% of fruits which the size is less than the minimal allowed size</p>	

1st GRADE

Photo 1: garlic of the 1st grade

Photo 2,3: package (bulk, layout)



1



2



3

2nd GRADE DEFECTS



4



5



6



7

Photo 4: no more than three cloves missing

Photo 5: missing parts of the outer skin

Photo 6: slight bruises

Photo 7: defect in shape

OUT OF STANDARD



8



9



10

Photo 8: bulbs with exposed cloves

Photo 9: contaminated bulbs

Photo 10: dry stem

WASTE



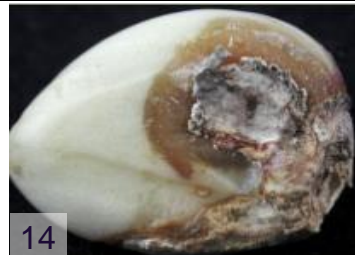
11



12



13



14



15

Photo 11: sprouted bulbs

Photo 12: mechanical damages

Photo 13: rotten

Photo 14: damaged by agricultural diseases (sclerotia)

Photo 15: damages caused by pests (onion fly)