## How to Harvest, Dry And Arrange Garlic?

## **Detail Introduction:**

Harvest time of garlic

The garlic should be harvested in time. The garlic bulbs are harvested when the total buds are enlarged and bent downwagarlic harvest is generally 20-25 days after the garlic harvest. When the leaves are withered and the pseudostems are so

brittle, the harvest time is right.



About 20 days after picking, when the garlic leaves turn gray-green, the bottom leaves wither, and the pseudostems are sthey should be harvested in time. Premature harvest, garlic is tender and hydrated, tissues are not full, full, and easy to d storage; late harvest, garlic is easy to loose, garlic cloves are easy to fall off when the garlic is pulled out, and lose comm When harvesting garlic, apply hard digging and pull out directly by hand. After picking up the garlic, it is transported to the the garlic leaves in the latter row are placed on the head of the previous row. After turning frequently for 2-3 days, the ste leaves can be stored after drying. During the drying process, you should prevent rain and pay attention to moisture and h not to darken the garlic skin.



After the garlic matures, the outer scales gradually form a dry film, which prevents the internal moisture from evaporating. dormant period of garlic is usually 2-3 months. Low temperature and humidity are conducive to the dormant period of garl storage. The most suitable storage temperature of garlic head is about 0?, and it will germinate when the storage temper higher than 5?. Prompt harvesting is also important for storage. Premature harvesting, the nutrients in the leaves have not completely transferred to the bulbs, the bulbs are not full, the water content is high, and they are not storage-resistant: the too late, and the dry leaf sheaths should not be flapped. In the rainy areas of the Yangtze River, many In rainy weather, the easy to rot, and the skin of the garlic is easy to turn black. The garlic is cracked, which is not good for storage. Storage re of garlic: garlic has entered a natural dormancy period when harvested, and will not germinate even if the environmental of garlic, it should be stored in a ventilated and dry environment to prevent mildew and rot. After the dormancy per garlic, it will germinate, and it will consume nutrients when it germinates. It will soften the meat, reduce the water content, the garlic cloves, resulting in a decline in the Garlic Price. China Garlic Price is reasonable and of high quality.

## Measures for safe storage of garlic

For the safe storage of garlic, the following measures can be taken:

- (1) The optimal dose of y-ray for prolonging the storage period of fresh garlic by radiation treatment is 8000-10000 rad, ar storage period is 4-6 months. If the temperature and humidity are well controlled, in addition to inhibiting germination, rad treatment can also kill insect eggs and germs, and can be stored fresh for 5 to 10 months.
- (2) Modified cold storage Put garlic in  $80 \text{cm} \times 110 \text{cm}$  plastic bags or cartons, each bag is 25kg, the bag is tied with daily I should be stored on a cold storage shelf or in a plastic tent. Oxygen reduction method. The gas composition is 3% to 4% and 5% to 6% of carbon dioxide. Regularly open the mouth of the bag to let out moisture to prevent mildew. This method stored for 7-8 months.
- (3) Cold storage method Put garlic in a wooden box, vegetable basket, or plastic box, and move it to a cold storage room storage temperature is controlled at  $0 \pm 1$ ?, and the relative air temperature is 70% -75%. It can be stored until April of the year.

After the garlic is dried, leave 2 to 3 cm of fake stems, pile them on storage shelves, or place them in wooden boxes, veg baskets, plastic boxes, and pile them in a ventilated store, as long as they are kept ventilated, cool, low temperature, Dry, get better storage effect.

The common storage methods of scallop garlic include hanging storage, shelf storage, cellar storage, and bran burial. Yo choose a suitable storage method according to different conditions. At present, garlic farmers in garlic production areas u and racking methods more. The hanging method is generally non-perishable, good quality, simple and easy to use. After harvested, spread out in a ventilated and dry place and air dry for 2 to 4 days to promote the garlic and stems to quickly center the dormant state. Avoid rain during drying. The dried garlic is selected to remove the garlic that is mechanically injurotten, and pests, and braided. Placed in temporary pergola, cool room or ventilated storage between summer and autum winter, in order to avoid moisture and freezing, it is best to move to a ventilated storage. You can also string the fake stem with galvanized iron wire and hang them under the eaves to allow the garlic to air dry naturally. The storage method before storage method is basically the same as the hanging method. Braid the dried garlic into braids, and set up wooden or bar ladders in a ventilated and dry room. There are large intervals on the ladders. Hang the garlic braids on the diaphragm are braids Clearance to facilitate ventilation. In the early period of storage, turn it every 3 to 5 days, and remove the rotten an garlic in time, and pay attention to ventilation and moisture.