### Main characteristics/features

Dien Bien Rice covers two varieties of rice. Its colour can be light yellow and glossy yellow. The seed husk is thin. The kernel is opalescent, shining, not broken and slightly aromatic or shiny and pure white with a hint of blue.

### Geographical area

The Dien Bien rice production area is located in Thanh Minh, Nam Thanh ward, Thanh Truong ward, Him Lam ward and Noong Bua ward of the city of Dien Bien Phu; and the communes of Thanh Xuong, Thanh An, Noong Het, Sam Mun, Thanh Nua, Thanh Luong, Thanh Hung, Thanh Chan, Thanh Yen and Noong Luong, Dien Bien district, Dien Bien province.

### Production/processing

Rice varieties: Pure Bac Thom No 7 and IR64 varieties or confirmed varieties whose origin is clear. Rice seeding rate: 90-110 kg/ha for Bac Thom No 7 rice and 120-140 kg/ha for IR64 rice.

Moving plants: when plants have 2-3 leaves, plants are moved from places with a high density to places with a lower density to ensure spacing of 12-15 cm/plant.

Watering: the plants must be watered regularly. In the pre-panicle formation stage, they are pulled out of water to the dry field in 5-7 days, and then watered regularly from the panicle formation stage to the heading stage. During the period from panicle formation to the mature stage, farmers must ensure that the rice field is not dry.

### Link between product and territory

Muong Thanh Hollow is surrounded by mountains. The day/night temperature difference in the Dien Bien valley is very high (10.3 °C), which is a favourable condition for photosynthesis, leading to the accumulation of material and aromatic phenol in seeds. The kernel is viscous and transparent. In addition, low temperatures prolong the heading, grain-filling and maturation processes. In combination with high humidity (above 80 %), this creates ideal conditions for the seeds to fill slowly, accumulating fragrance.

### Type of product

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### Control body

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### Websites

- National Office of Intellectual Property of Vietnam