**Name**

Nam Dok Mai Khung Bang Kachao Mango

**Country**

Thailand

**Main characteristics/features**

Nam Dok Mai Khung Bang Kachao Mango means two mango breeds, Kheaw-Nuan or Nam Dok Mai Phrapradang. Their signatures are sweet and richly scented, thick pulp, dry texture, gamboge color and greeny yellow peel. Characteristics

1. Mango’s breed : Kheaw-Nuan or Nam Dok Mai Phrapradang
2. Physical characteristics: a. Fruit Plump fruit, Firm skin, Averaged 6 inch long, about 400-700 gram each; b. Peel Thin peel, Riped when it turns greeny yellow, Deep yellow color if wrapping overs the fruit. C. Pulp Gamboge color, Thick pulp, dry texture when riped d. Seed Grain blighted e. Flavor Sweet and richly scented, Sweetness rate is around 18-22 Degree Brix

**Geographical area**


**Process of production/processing**

Plantation: (1) Preparing Mango tree by grafting or seeding for planting in Khung Bang Kachao area (2) Plantation (garden plot or uniplamar patterns) with approximately 3 metres space between plant (3) Digging a hole at 25-30 centimetres depth with 50 centimetres width. Mixed fertilizer and soil at the bottom before planting, also using jackstay to support the mango tree. (4) After harvesting fruits, the twigs which are not faced sunlight should be lopped.

Harvesting: (1) Geographical blooming season is yearly around January - May. (2) Harvesting methods are to use agricultural equipments for example long-handled fruit-picker, harvesting stair, handed harvest. Leaving a long calyx to prevent the gum. Also, use container and shockproof for carrying fruit such as a plastic fruit basket which can overlay. Keep mango in the shaded area.

Packaging: Labels include (1) “มะม่วงน ้ำดอกไม้คุ้งบ ำงกะเจ ้ำ” and/or “NAM DOK MAI KHUNG BANG KACHAO Mango” and/or “MA MUANG NAM DOK MAI KHUNG BANG KACHAO” (2) Net-weight, Date, Month, Year of production.

**Link between the product and the territory**

Khung Bang Kachao is an area with long history. Mon people migrated into Siam and passed down their cultural heritages such as Songkran tradition, Sa-Ba playing, Thai-Raman ordination, Hong Tong Ta-karp manifestation, etc. In history, most of people were agriculturists, planting plenty of species, Nam Dok Mai Mango, Marian plum, Sapodilla, Lime, Coconut, Banana, Namwa Banana, Santol, Rambeh, Carambola, Syzygium Malaccense. However, there is no evidence to prove that when the exact period of Nam Dok Mai Khung Bang Kachao Mango is planting. People have been carrying on agriculture since the reign of King Rama 1, referring to Klong Rat-Pho’s reclaimed land for preventing cultivated area from flooding.

As Khung Bang Kachao’s location surrounded by a main river and close to estuary which bordered on sea, the marine ecology is mixed between three different types of water. This affects to Khung Bang Kachao Mango’s flavor and sweetness, and makes it unique from other breeds, especially the breed from quality origins (Kheaw-Nuan or Nam Dok Mai Phrapradang). The reason of their reputation is the way that agriculturists maintain their plants, before and after blooming season. Since the mango is naturally bloom and delicious, they won the 1st prize of Nam Dok Mai Mango contest of the Royal Ploughing Ceremony in 1979 at county over the Sanam Luang, Bangkok.

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GI right holder/GI association: KHUNG BANG KACHAO”

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**Type of product**

Nam Dok Mai Mango

**Control body**

File number: 50100099

**Websites**