# **CAROB**





# Mediterranean region

### **SPAIN**

#### **FLOWERING**

New inflorescences may appear before harvesting the fruit.



#### **HARVEST**

It is often done by knocking the fruit down with a long stick and gathering them together with the help of laid-out nets.



#### **CONSTITUENTS**

The carob pod constituents are pulp (90%) and seed (10%).
The seed consists of germ, endosperm and husk.





#### **POLLINATION**

Pollination occurs by wind or insects.



## SPANISH CULTIVARS\*

Negra: short, straight and darker, Rojal: long, curved and reddish, Duraio: medium and straight, Banya de cabra: long and twisted.

\* Pod size, shape and colour



#### **USES**

Pulp - Animal feed, food ingredient, cacao substitute, extraction compounds (e.g., sugar);
Seed - food additive (stabilizer and thickener), pharmaceuticals, cosmetics.



