

# CARDAMOM ABS

SPICY

**ABSOLUTE** 

CAS NUMBER

0008000-66-6

**REACH NUMBER** 

FEMA NUMBER

2240

## Elletaria cardamomum



### **OLFACTIVE DESCRIPTION**

Camphor, zesty, aromatic, coniferous. A non-conventional Cardamom extract profile. The presence of green pods enhances the Ginger characteristics.

#### PERFUMERY USAGE

CARDAMOM ABS brings spicy, warm and sweet notes in fine fragrances. In perfumery, Cardamom seeds are traditionally processed into essential oil and absolute. It can be used in blend with an essential oil to bring a fresh and spicy lasting effect. Suitable for tea note.

#### SOURCING

Firmenich sources Cardamom in Guatemala thanks to its Joint Venture in Central & Latin America, with Nelixia, leader of Cardamom EO and #NaturalsTogether partner.

Along Nelixia and a local NGO, Firmenich has implemented a long-term sourcing project on a responsible and traceable basis. The focus is on Cerro san Gil area, a natural reserve where deforestation is critical. The project managed to reach 100% of traceability, to increase local communities' empowerment and incomes by reorganizing the supply chain without external intermediaries and establishing a drying facility easily accessible for Q'egchis communities.

Trees have been planted for reforestation, offering a diversification of revenues for farmers and shade for cardamom fields, which increases the crop yield.



 Firmenich Main Sourcing Country GUATEMALA

#### CROP SEASON IN MAIN SOURCING COUNTRY



#### **PROCESS**

A primary extraction with volatile solvent on fresh or dry biomass yields to a Concrete or Resinoid. The Absolute is obtained via a second purification step in the process.

The statements made on this page are indicative and not binding

Extracted part: seeds and pods.