

# Frankincense Somalia

*Boswellia carterii*

## ESSENTIAL OIL

### ALBERT VIEILLE ADDED VALUE

We ensure legal compliance at every stage of the supply chain, from collection to export of plant raw material. Training in good harvesting practices is provided to collectors by our partner. We process the gum ourselves at our production center in Seville.

### ABOUT FRANKINCENSE

*Boswellia carterii* is a branched shrub that grows on cliff faces in the arid regions of northern Somalia (Somaliland).

The frankincense gum trade is a traditional practice, thousands of years old, carried out by nomadic communities and networks.

In Somalia, tapping takes place during the dry season, the trees' vegetative period, when they no longer have leaves. Once the tree is incised, the collectors allow the tree to exude its resin for 10 to 15 days, coming to harvest it two to three weeks later. The trees are then recut for another exudation. Once harvested, the frankincense gums are manually sorted by size and color and left to dry for 12 weeks. There are several qualities of frankincense that vary depending on the collection period, the tree's age, the storage conditions, and the time allowed for sun-drying.



These applications are given for information only



### BALSAMIC Resinous

\*These aromatherapeutic properties are excerpted from specific works and are provided for information purposes only. They are not, under any circumstances, to be considered sufficient as a basis for any health claim or diagnosis for purposes of therapeutic application.

### THE FRAGRANCE

Used since the first perfumes, frankincense develops in the heart of oriental accords to enhance woody notes. It adds a fresh facet to balsamic notes.

### WELL-BEING APPLICATIONS\*

Anti-inflammatory, healing, calms nervous tension, promotes spiritual development. Used in meditation, it calms nervous tension and promotes spiritual elevation.

15,4 kg  
of frankincense gum

Hydrodistillation  
 $\eta = 6,5 \%$

1 kg  
of essential oil



## Harvest calendar

J F M A M J J A S O N D

## Traceability

Country	Region	Delimited collection area	Tree
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## OLFACTORY PROFIL

Balsamic, resinous, turpenty, spicy, woody.

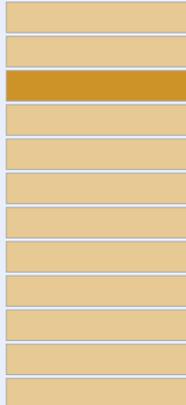
Head

Heart

Base

## TENACITY

1 hour  
2 hours  
3 hours  
6 hours  
1 day  
2 days  
3 days  
4 days  
1 week  
2 weeks  
3 weeks  
1 month



\* Tenacity of characteristic notes

## GLOBAL DATA

CAS TSCA: 8016-36-2  
CAS EINECS: 89957-98-2  
EINECS : 946-037-4  
FEMA: 2816  
FDA: 172.510  
CoE: 93n  
INCI: Boswellia carterii gum oil

Resource: Wild  
Processed plant part: Gum

Transformation process: Hydrodistillation  
Appearance: Pale to very clear yellow liquid  
Main constituents: Alpha-pinene, alpha-thuyene, limonene  
Active constituents: Alpha-pinene, alpha-thuyene, limonene, myrcene, beta-caryophyllene



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