

Orange blossom Tunisia

Citrus aurantium ssp amara

ABSOLUTE

ALBERT VIEILLE ADDED VALUE

Neroli and Albert Vieille go back a long way! Decades ago, in France, on the hills of Vallauris and Golfe-Juan, orange trees stretched as far as the eye could see. In 1956, after a series of harsh winters and losing over half of his bitter orange trees, Marius Laborma purchased a distillation plant in Nabeul, Tunisia. By 1968, when Mr Laborma's son-in-law, Albert Vieille, took over the company and gave it his name, the factory was no longer there, but the flowers from the trees planted by Mr Laborma are still harvested and our privileged relationship with our production partner lives on.

ABOUT ORANGE BLOSSOM

Bitter orange tree is very popular for its fruit, used to produce bitter orange essential oil, but also for its magnificent fleshy white flowers with their intoxicating fragrance. The flowers are clustered in the leaf axils and contain small glands of the characteristic bitter orange blossom fragrance. Orange floral water, also known as a hydrosol, is a co-product of neroli essential oil.

Orange blossom floral water is a popular ingredient in cooking. It is used in many cakes and as a flavoring for fruit salads. Orange blossom floral water also has a number of therapeutic properties, said to be calming and to aid digestion. The fruit of the bitter orange is used to make the famous marmalade, and the orange's pulp is found in a number of liqueurs, such as Cointreau and Grand Marnier.



These applications are given for information only



FLORAL
Orange blossom

THE FRAGRANCE

Much appreciated in oriental fragrances, orange blossom absolute is also used in floral fragrances or to accentuate fruity apricot notes.



100 kg
of bitter orange tree
flowers

Solvent extractions
 $\eta = 1\%$

1 kg
of absolute



Harvest calendar

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

Traceability

Country

Region

Cultivated plots

OLFACTORY PROFIL

Floral, orange blossom, methyl-like,
fruity, powdery.

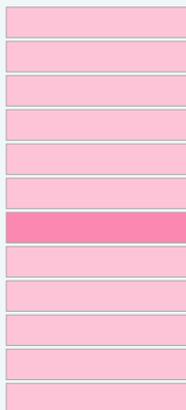
Head

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: 8030-28-2

CAS EINECS: 72968-50-4

EINECS : 277-143-2

FEMA: 2818

FDA: 182.200

CoE: 136n

INCI: Citrus aurantium amara flower extract

Resource: Cultivated

Processed plant part: Flowers

Transformation process: Ethanolic extraction
of the concrete

Appearance: Orange-red to dark brown liquid

Main constituents: Linalool, linalyl acetate,
farnesol



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