

☐ WOODY☒ AMBERY

ESSENTIAL OIL

Juniperus virginiana

CAS NUMBER 0008000-27-9
REACH NUMBER 01-2120744063-63
FEMA NUMBER



OLFACTIVE DESCRIPTION

Firmenich's Cedarwood Virginia oil is obtained from the wood of *Juniperus virginiana*. The profile is typically woody, dry, reminiscent of a woody pencil mine, slightly ambery. The essential oil, combined to a perfectly monitored rectification process brings to the Perfumers a unique woody profile. The rectification process concentrates the noble woody and slightly ambery notes of Cedarwood for an unforgiving and sleek elegant inspiration.



● Firmenich Main Sourcing Country
UNITED STATES OF AMERICA

PERFUMERY USAGE

Widely used in woody composition to give a dry woody and ambery effect.
Standard dosage in Fine Fragrance application: 3 to 4%.

CROP SEASON IN MAIN SOURCING COUNTRY

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SOURCING

Cedar Virginia is the trade name for *Juniperus virginiana*, wild species that grow abundantly in Alabama, Missouri and Texas. It is an evergreen tree which lives more than 450 years. The trees used for distillation are about 60 years old. The raw material is widely available and harvested with no damage to the environment. The heartwood is amazingly fragranced and is the part used for the oil, after more than 6 hours of distillation. Our partners in Alabama and Texas are mastering the production from logs recovery with state-of-the-art distillation, resulting in one of the most sustainable supply chain in the range of aromatic woods.

PROCESS

Obtained by distillation of the biomass with water, or steam.
The essential oil is physically separated from the aqueous phase by decantation.

The statements made on this page are indicative and not binding

DID YOU KNOW ?

Extracted part: wood chips (by-product).
Additional process: fractionated distillation.
36 Kg of wood chips app. to produce 1 Kg of Essential oil.