

Safran Aromatic

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Technical Data Sheet Essential Oil of Cade Wood

Production :

Our Essential oil of Cade Wood is obtained by water-steam distillation of wood of *Juniperus oxycedrus* L. This product is 100% pure and natural without any other additives and certified French origin. This product is not derived from vegetables genetically modified.

Shelf life : 3 years.

General Characteristics :

Colorless to yellow liquid with characteristic odor.

Physical and Chemical Characteristics :

Density at 20°C : between 0,930 and 0,945

Refraction Index at 20°C : between 1,505 and 1,515

Angular rotation at 20°C : between -32° and -23°

Not soluble in water, but in alcohol (no data)

Flash Point : $\geq 110^{\circ}\text{C}$

Main Components :

δ -cadinene : between 20 and 26%

epi-cubenol : between 4 and 10%

torreyol between 4 and 9%

Regulatory data :

CAS number 90046-02-9

EINECS number 289-969-0