

## Essential oil Sandalwood New Caledonia

*Santalum austrocaledonicum - New Caledonia*

Organic product certified by ABCert

### PROCESSING METHOD

Essential Oil obtained by steam distillation from the shavings of *Santalum austrocaledonicum* Vieill.

### PHYSICAL PROPERTIES

Odour:	Woody, sweet, warm and persistent
Apperance:	Viscous liquid
Color:	Pale yellow

### CHEMICAL PROPERTIES

Specific gravity at 20°C	0,965 to 0,983
Refractive index at 20°C	1,502 to 1,508
Optical rotation at 20°C	-25,0 ° to -15,0 °
Flash point	+145 °C
Acid value	N.A.
Peroxide value	N.A.

### MAIN INGREDIENTS

Cis alpha santalol (39,00 to 50,00%)
Cis beta santalol (15,00 to 21,00%)
Cis lanceol (2,00 to 16,00%)
Trans alpha bergamotol (3,00 to 8,00%)

### TECHNICAL SPECIFICATIONS

NCS, Natural Complex Substance (100% pure and natural)

N° CAS TSCA	1070895-66-7
N° CAS EINECS	91845-48-6
N° EINECS	295-223-5
N° FEMA	4815
N° FDA	-
N° CoE	-
FCC	-
RIFM	-
FMA	-
AFNOR	-
INCI	SANTALUM AUSTROCALEDONICUM WOOD OIL
COUNTRY OF HARVEST	NEW CALEDONIA



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## **HANDLING AND STORING**

Follow usual precaution of chemical ingredient handling. Store in a sealed container, in a dry, cool and aired area, protected from the light.

## **SPECIAL INDICATIONS**

The presence of the following allergen substances in a finished product must be indicated by way of labelling if their respective concentration exceeds 100 ppm in a rinsed product and 10 ppm in a product not rinsed. (Annex III of Regulation (EC) N°1223/2009 of 30 november 2009 on cosmetic products)

Present allergens:

None

IFRA restrictions:

Not regulated

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