



Certificate of Analysis Cedarwood Oil Atlas Organic

Trade Name: Cedarwood Oil Atlas Organic **Inci Name:** *Cedrus Atlantica Bark Oil*
Cas No: 92201-55-3 / 8000-27-9 **Einecs No:** 295-985-9
Country of Origin: Morocco
Batch Number: 4282302

Cedarwood Oil Atlas is the volatile oil obtained by steam distillation from the bark of *Cedrus atlantica*, *Pinaceae*.

ANALYTICAL DETAILS	RANGE	RESULT
Appearance	Clear viscous liquid	Conforms
Colour	Pale yellow to dark orange	Conforms
Odour	Characteristic and woody	Conforms
Refractive Index @ 20°C	1.500– 1.530	1.511
Specific Gravity @ 20°C	0.920 – 0.960	0.933
Optical Rotation @ 20°C	+25.0° to +75.0°	+60.0°
Flash Point (°C)	>93°C	Conforms

Storage:

Oil should be stored in original, tightly closed container and kept away from direct heat and sunlight.

To limit oxidation the contents of the container should all be used once opened. Otherwise container should be tightly closed each time the container is opened and the oil re-tested before use.

Shelf Life:

Ultimately the shelf life is dependant upon proper packaging and storage.

When stored with advised conditions, re-test after 12 months then at 3 monthly intervals up to a maximum life of 36 months.