

## **SPECIFICATION SHEET**

**VERSION** 2,00 **VERSION DATE** 11/03/24 **PRINT DATE** 19/04/24

**PRODUCT** CEDARWOOD OIL, ATLAS BIO

**APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAME CEDARWOOD OIL, ATLAS

PLANT OF ORIGIN Cedrus atlantica
PART OF THE PLANT WOOD AND STUMP

**SYNONYMS** 

CAS 92201-55-3
CAS 2 8023-85-6
EINECS 295-985-9

FEMA -

TARIFF NUMBER 3301294900

**REACH REGISTRATION NO.** 01-2120141735-57

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR YELLOW TO ORANGE/BROWN/DEEP AMBER

**ODOUR** SWEET, TENACIOUS, WOODY

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,930 - 0,945

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,5000 - 1,5200

REFRACTIVE INDEX nD25

**OPTICAL ROTATION (°)** 60,00 / 75,00

BOILING POINT (°C) 
MELTING POINT (°C) 
FLASH POINT (°C) 101,00

ASSAY (% GC) -

ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA PEROXIDE INDEX < 10 mmol/L

## STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

KEEP BETWEEN 10-25°C

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.