

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 11/03/24 **PRINT DATE** 22/12/24

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

ACID VALUE (mg KOH/g)

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) -

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.