

SPECIFICATION SHEET

VERSION 3,00	VERSION DATE 09/08/21	PRINT DATE	11/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	THUJONE NATURAL EX-CEDAR LEAF OIL Industrial raw material not intended for direct use. THUJONE ALPHA-THUJONE		
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2	Thuja occidentalis L. LEAVES AND TWIGS C10 H16 O 152,24 546-80-5 - 205-912-2 -	C	
TARIFF NUMBER	2914290090		
REACH REGISTRATION	10. Exempt from registration (imported/manufactured <	1 ton/year)	

SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES**

CLEAR MOBILE LIQUID COLORLESS TO PALE YELLOW POWERFUL, HERBAL, FRESH 0,913 - 0,928 -1,4510 - 1,4550 -/ -67,00 SUM OF ALPHA & BETA > 75%

INSOLUBLE IN WATER NOT DETERMINED SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

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.

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.