

## **SPECIFICATION SHEET**

VERSION 4,00	VERSION DATE 19/09/22	PRINT DATE	15/01/25
PRODUCT	VETIVEROL NATURAL (EX-VETIVER BRAZIL)		
APPLICATIONS IUPAC NAME SYNONYMS	Industrial raw material not intended for direct use. OCTAHYDRO-7,7-DIMETHYL-8-METHYLENE-1H-3A,6-METHANO		
PLANT OF ORIGIN	Vetiveria zizanioides		
PART OF THE PLANT	ROOTS		
FORMULA			
MOLECULAR WEIGHT	0,00	/	
CAS	84238-29-9	1	
CAS 2	89-88-3	$ \land \land$	,
EINECS	282-490-8 HO	/ r \	/
EINECS 2	201-949-5		
TARIFF NUMBER	2906190090	/	

**REACH REGISTRATION NO.** Exempt from registration (imported/manufactured < 1 ton/year)

## **SPECIFICATIONS**

ASPECT AT 20°C	VISCOUS LIQUID	
COLOUR	YELLOW TO PALE BROWN	
ODOUR	WOODY, EARTHY, DRY, SWEET, WARM	
TASTE		
DENSITY AT 20°C (g / ml)	0,980 - 1,000	
DENSITY 25/25	-	
<b>REFRACTIVE INDEX nD20</b>	1,5150 - 1,5250	
<b>REFRACTIVE INDEX nD25</b>	-	
<b>OPTICAL ROTATION (°)</b>	30,00 / 55,00	
BOILING POINT (°C)		
MELTING POINT (°C)		
FLASH POINT (°C)	111,00	
ASSAY (% GC)	VETIVEROL: >10%	
ACID VALUE (mg KOH/g)		
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	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.