

## **SPECIFICATION SHEET**

<b>VERSION</b> 4,00	VERSION DATE 19/09/22	PRINT DATE	13/05/24
PRODUCT	PATCHOULI, DM 32%		
APPLICATIONS	Industrial raw material not intended for direct use.		
IUPAC NAME	PATCHOULI OIL		
PLANT OF ORIGIN	Pogostemon cablin		
PART OF THE PLANT	LEAVES		
SYNONYMS	PATCHOULI OIL MD VENTOS		
CAS	84238-39-1		
CAS 2	8014-09-3		
EINECS	282-493-4		
FEMA	2838		
TARIFF NUMBER	3301294900		

REACH REGISTRATION NO. 01-2119967775-18

## **SPECIFICATIONS**

ASPECT AT 20°C	SLIGHTLY VISCOUS LIQUID	
COLOUR	YELLOW	
ODOUR	CAMPHORACEOUS AND WOODY UNDERTONES	
TASTE		
DENSITY AT 20°C (g / ml)	0,950 - 0,970	
DENSITY 25/25	-	
<b>REFRACTIVE INDEX nD20</b>	1,5000 - 1,5150	
<b>REFRACTIVE INDEX nD25</b>	-	
<b>OPTICAL ROTATION (°)</b>	-65,00 / -35,00	
BOILING POINT (°C)	-	
MELTING POINT (°C)		
FLASH POINT (°C)	100,00	
ASSAY (% GC)	PATCHOULOL > 32%	
ACID VALUE (mg KOH/g)	< 5.0	
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.