

SPECIFICATION SHEET

VERSION 3,00	VERSION DATE 19/09/22	PRINT DATE	11/05/24
PRODUCT APPLICATIONS	PATCHOULI OIL MD 45% PATCHOULOL Industrial raw material not intended for direct use.		
IUPAC NAME	PATCHOULI OIL		
PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	Pogostemon cablin LEAVES PATCHOULI 45% PATCHOULOL, LIGHT		
CAS	84238-39-1		
CAS 2	8014-09-3		
EINECS	282-493-4		
FEMA TARIFF NUMBER	2838 3301294900		

REACH REGISTRATION NO. 01-21

01-2119967775-18, 01-2120766170-60

SPECIFICATIONS

ASPECT AT 20°C	SLIGHTLY VISCOUS LIQUID	
COLOUR	PALE YELLOW - GREENISH	
ODOUR	CAMPHORACEOUS AND WOODY UNDERTONES	
TASTE		
DENSITY AT 20°C (g / ml)	0,965	- 0,985
DENSITY 25/25		-
REFRACTIVE INDEX nD20	1,5000	- 1,5150
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (°)	-65,00	/ -35,00
BOILING POINT (°C)	-	
MELTING POINT (°C)		
FLASH POINT (°C)	127,00	
ASSAY (% GC)	PATCHOULOL: APPROX. 45%	
ACID VALUE (mg KOH/g)		
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES SOLUBLE IN ETHANOL		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.