

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 15/01/25

PRODUCT	PATCHOULI OIL MD 45% PATCHOULOL
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 45% PATCHOULOL, LIGHT
CAS	84238-39-1
CAS 2	8014-09-3
EINECS	282-493-4
FEMA	2838
TARIFF NUMBER	3301294900

REACH REGISTRATION NO. 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

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.