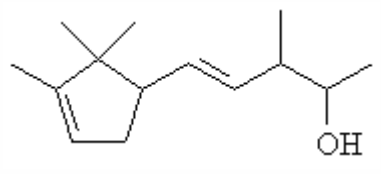
ventós
LEADERS IN ESSENCE

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 28/04/24

PRODUCT	SANDAL PENTENOL
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	3-METHYL-5(2,2,3-TRIMETHYL-3-CYCLOPENTEN-1-YL)-4-PENTEN-2-OL
SYNONYMS	EBANOL,SABANOL,MUSCOSANDROL,MATSUNOL,MOHANOL,PRABANOL,SANDAL PENTENOL
FORMULA	C14 H24 O
MOLECULAR WEIGHT	208,30
CAS	67801-20-1
EINECS	267-140-4
FEMA	4775
TARIFF NUMBER	2906190090



REACH REGISTRATION NO. 01-2119940039-39

SPECIFICATIONS

ASPECT AT 20ºC	CLEAR VISCOUS LIQUID	
COLOUR	COLORLESS TO PALE YELLOW	
ODOUR	SANDALWOOD, WOODY, MUSK, POWERFUL	
TASTE		
DENSITY AT 20ºC (g / ml)	0,891	- 0,906
DENSITY 25/25	0,890	- 0,905
REFRACTIVE INDEX nD20	1,4750	- 1,4850
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (º)		/
BOILING POINT (ºC)	-	
MELTING POINT (ºC)	-	
FLASH POINT (ºC)	101,00	
ASSAY (% GC)	SUM OF ISOMERS > 90	
ACID VALUE (mg KOH/g)	< 1	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	0,013 hPa (20ºC)	
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.