

## **SPECIFICATION SHEET**

VERSION 2,00 VERSIO	<b>N DATE</b> 25/05/22	<b>PRINT DATE</b> 04/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	SANTALOL BIOTECH Industrial raw material not intended for direct use. SANTALOL ALPHA+BETA-SANTALOL	
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2	C15 H24 O 220,35 11031-45-1 115-71-9 234-262-4 204-102-8 AIPHA	OH - BETA
TARIFF NUMBER KOSHER CERTIFICATE REACH REGISTRATION NO.	2906190090 AVAILABLE ON REQUEST Exempt from registration (imported/manufactured <	1 ton/year)

## SPECIFICATIONS

ASPECT AT 20°C	CLEAR VISCOUS LIQUID	
COLOUR	COLORLESS TO BROWN	
ODOUR	WOODY, ROUND, SANDALWOOD	
TASTE		
DENSITY AT 20°C (g / ml)	0,940 - 0,980	
DENSITY 25/25		
<b>REFRACTIVE INDEX nD20</b>	1,5000 - 1,5200	
<b>REFRACTIVE INDEX nD25</b>	-	
OPTICAL ROTATION (°)	/	
BOILING POINT (°C)	-	
MELTING POINT (°C)	-	
FLASH POINT (°C)	101,00	
ASSAY (% GC)	(Z)-ALPHA-SANTALOL > 30%; (Z)-BETA-SANTALOL > 15%	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	< 2,3 kPa (20°C)	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL, OIL AND TRIACETIN	

OTHER TECHNICAL DATA

BIO-BASED FROM RENEWABLE RESOURCES.

## **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. PURGE HEADSPACE WITH NITROGEN. KEEP REFRIGERATED 10-15°C.

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.