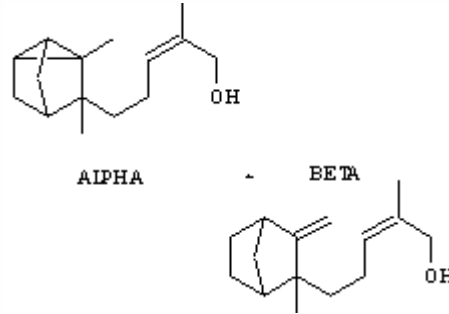


SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 25/05/22 **PRINT DATE** 03/07/24

PRODUCT SANTALOL BIOTECH
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME SANTALOL
SYNONYMS ALPHA+BETA-SANTALOL

FORMULA C15 H24 O
MOLECULAR WEIGHT 220,35
CAS 11031-45-1
CAS 2 115-71-9
EINECS 234-262-4
EINECS 2 204-102-8



TARIFF NUMBER 2906190090
KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 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	-
REFRACTIVE INDEX nD20	1,5000 - 1,5200
REFRACTIVE INDEX nD25	-
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.