

## **SPECIFICATION SHEET**

VERSION 1,00	VERSION DATE 20/05/24	<b>PRINT DATE</b> 21/12/24
PRODUCT	ALPHA-BISABOLENE 98 NATURAL	
APPLICATIONS IUPAC NAME SYNONYMS	Industrial raw material not intended for direct use. 4-[(1E)-1,5-DIMETHYL-1,4-HEXADIEN-1-YL]-1-METHYLCYCLOHEXENE	
PLANT OF ORIGIN PART OF THE PLANT FORMULA	C15 H24	I
MOLECULAR WEIGHT CAS	204,35 17627-44-0	
EINECS EINECS 2	25532-79-0 241-610-9	$\gamma$
TARIFF NUMBER	2902190000	

**REACH REGISTRATION NO.** On request. REACH and non-REACH material available for this product.

## **SPECIFICATIONS**

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	PALE YELLOW TO YELLOW
ODOUR	COCONUT, MILKY, LACTONE, WARM
TASTE	
DENSITY AT 20°C (g / ml)	0,850 - 0,890
DENSITY 25/25	-
<b>REFRACTIVE INDEX nD20</b>	1,4850 - 1,5050
<b>REFRACTIVE INDEX nD25</b>	-
<b>OPTICAL ROTATION (°)</b>	1
BOILING POINT (°C)	276
MELTING POINT (°C)	-
FLASH POINT (°C)	101,00
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	0,008 hPa (20°C)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL, TRIACETIN, AND ESSENCIAL OILS.

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. CONTANINS 0,1% OF NATURAL TOCOPHEROL. PURGE HEADSPACE WITH NITROGEN. STORE AT 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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.