

## SPECIFICATION SHEET

**VERSION** 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 04/05/24

**PRODUCT** SCENTOLIDE SYNAROME  
**APPLICATIONS** Industrial raw material not intended for direct use.  
**IUPAC NAME** OXACYCLOHEPTADEC-10-EN-2-ONE  
**SYNONYMS** CIS-ISO-AMBRETTOLIDE

**FORMULA** C16 H28 O2  
**MOLECULAR WEIGHT** 252,39  
**CAS** 28645-51-4

**EINECS** 249-120-7



**TARIFF NUMBER** 2932209090  
**KOSHER CERTIFICATE** AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** Exempt from registration (imported/manufactured < 1 ton/year)

## SPECIFICATIONS

<b>ASPECT AT 20°C</b>	VISCOUS LIQUID	
<b>COLOUR</b>	COLORLESS	
<b>ODOUR</b>	MUSKY	
<b>TASTE</b>		
<b>DENSITY AT 20°C (g / ml)</b>	0,953	- 0,968
<b>DENSITY 25/25</b>	-	
<b>REFRACTIVE INDEX nD20</b>	1,4815	- 1,4845
<b>REFRACTIVE INDEX nD25</b>	-	
<b>OPTICAL ROTATION (°)</b>	/	
<b>BOILING POINT (°C)</b>		
<b>MELTING POINT (°C)</b>		
<b>FLASH POINT (°C)</b>	111,00	
<b>ASSAY (% GC)</b>	CIS ISOMER > 93%	
<b>ACID VALUE (mg KOH/g)</b>		
<b>SOLUBILITY</b>		
<b>VAPOUR PRESSURE</b>	NOT DETERMINED	
<b>OTHER SOLUBILITIES</b>	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.