

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 03/05/24

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

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