

## SPECIFICATION SHEET

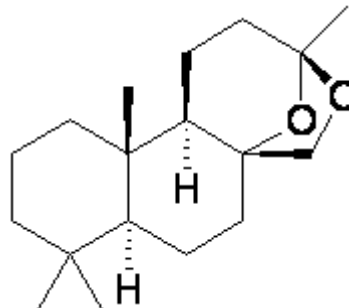
**VERSION** 3,00 **VERSION DATE** 11/03/22 **PRINT DATE** 17/01/25

**PRODUCT** AMBERMOR KETAL IPM  
**APPLICATIONS** Industrial raw material not intended for direct use.  
**IUPAC NAME** 3,8,8,11a-TETRAMETHYLDODECAHYDRO-5H-3,5a-EPOXY-NAPHT[2,1-C]OXEPIN (IN SOLV  
**SYNONYMS** AMBER OXEPIN, AMBERKETAL, Z11, KETAMBER, AMBERMOR KETAL

**FORMULA** C18 H30 O2  
**MOLECULAR WEIGHT** 278,00  
**CAS** 57345-19-4

**EINECS** 260-686-4

**TARIFF NUMBER** 3302909000  
**KOSHER CERTIFICATE** AVAILABLE ON REQUEST



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

## SPECIFICATIONS

<b>ASPECT AT 20°C</b>	CLEAR MOBILE LIQUID/SOLID
<b>COLOUR</b>	COLORLESS
<b>ODOUR</b>	AMBER, WOODY, MUSKY
<b>TASTE</b>	
<b>DENSITY AT 20°C (g / ml)</b>	0,860 - 0,875
<b>DENSITY 25/25</b>	-
<b>REFRACTIVE INDEX nD20</b>	1,4360 - 1,4460
<b>REFRACTIVE INDEX nD25</b>	1,4340 - 1,4440
<b>OPTICAL ROTATION (°)</b>	/
<b>BOILING POINT (°C)</b>	-
<b>MELTING POINT (°C)</b>	-
<b>FLASH POINT (°C)</b>	100,00
<b>ASSAY (% GC)</b>	MAIN PEAK 8,5% APPROX. (SINGLE PEAK)
<b>ACID VALUE (mg KOH/g)</b>	-
<b>SOLUBILITY</b>	INSOLUBLE IN WATER
<b>VAPOUR PRESSURE</b>	0,0008946 mm Hg at 23°C
<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.  
 PURGE HEADSPACE WITH NITROGEN. IT CONTAINS 91,5% OF ISOPROPYL MYRISTATE.

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.