

SPECIFICATION SHEET

VERSION 3,00 VERSIO	DN DATE 19/09/22	PRINT DATE	30/12/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	AMBRETTOLIDE IFF Industrial raw material not intended for direct u OXACYCLOHEPTADEC-10-EN-2-ONE (10E)-OXACYCLOHEPTADEC-10-EN-2-ONE HEXADEC-9-EN-1,16-LACTONE,TRANS-DE	=,	
FORMULA MOLECULAR WEIGHT CAS CAS 2	C16 H28 O2 252,39 63286-42-0 28645-51-4		
EINECS 2 FEMA TARIFF NUMBER	249-120-7 4145 2932209090		

REACH REGISTRATION NO. 01-2120768557-38

SPECIFICATIONS

ASPECT AT 20°C	SLIGHT VISCOUS CLEAR LIQUID	
COLOUR	COLORLESS	
ODOUR	FLORAL, MUSKY, SWEET, PLEASANT	
TASTE		
DENSITY AT 20°C (g / ml)	0,949 - 0,960	
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	1,4770 - 1,4840	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	/	
BOILING POINT (°C)	300	
MELTING POINT (°C)		
FLASH POINT (°C)	98,00	
ASSAY (% GC)	> 98	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	INSOLUBLE IN WATER	
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 36 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.