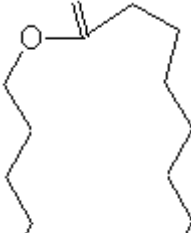


SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 14/06/17 **PRINT DATE** 15/08/22

PRODUCT	AMBRETTOLIDE IFF	
APPLICATIONS	Raw material for industrial use intended for the manufacture of flavours and/or fragrances.	
IUPAC NAME	OXACYCLOHEPTADEC-10-EN-2-ONE	
SYNONYMS	(10E)-OXACYCLOHEPTADEC-10-EN-2-ONE, HEXADEC-9-EN-1,16-LACTONE,TRANS-DELTA(9)-ISO	
FORMULA	C16 H28 O2	
MOLECULAR WEIGHT	252,39	
CAS	63286-42-0	
CAS 2	28645-51-4	
EINECS 2	249-120-7	
FEMA	4145	
TARIFF NUMBER	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.