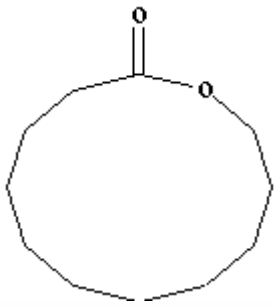
SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 29/03/24

PRODUCT	ALDAMBRE SYNAROME
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	OXACYCLOTRIDECAN-2-ONE IN DPG
SYNONYMS	DODECANOLACTONE
FORMULA	C11 H20 O2
MOLECULAR WEIGHT	184,00
CAS	947-05-7
EINECS	482-690-7
TARIFF NUMBER	3302909000



REACH REGISTRATION NO. All the ingredients of the mixture have been registered or they are exempt from registration.

SPECIFICATIONS

ASPECT AT 20ºC	LIQUID	
COLOUR	COLORLESS TO PALE YELLOW	
ODOUR	WOODY, AMBER, DRY, MUSKY	
TASTE		
DENSITY AT 20ºC (g / ml)	0,993	- 1,008
DENSITY 25/25		-
REFRACTIVE INDEX nD20	1,4515	- 1,4555
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (º)		/
BOILING POINT (ºC)		
MELTING POINT (ºC)		
FLASH POINT (ºC)	111,00	
ASSAY (% GC)	MACROCYCLIC LACTONE IN SOLUTION AT 55% DPG	
ACID VALUE (mg KOH/g)		
SOLUBILITY	PARTLY SOLUBLE 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 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.