

SPECIFICATION SHEET

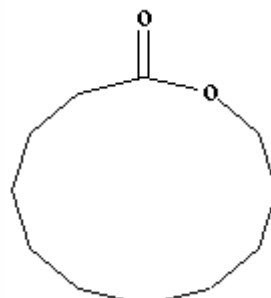
VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 16/04/24

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 20°C	LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	WOODY, AMBER, DRY, MUSKY
TASTE	
DENSITY AT 20°C (g / ml)	0,993 - 1,008
DENSITY 25/25	-
REFRACTIVE INDEX n_{D20}	1,4515 - 1,4555
REFRACTIVE INDEX n_{D25}	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	
MELTING POINT (°C)	
FLASH POINT (°C)	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.