

SPECIFICATION SHEET

VERSION	2	VERSION DATE	19/09/22	PRINT DATE	21/01/26
PRODUCT	OXYDE DE ROSE CIS 90				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	2H-PYRAN,TETRAHYDRO-4-METHYL-2-(2-METHYL-1-PROPYNYL)-				
SYNOMYS	2-H-PYRAN,TETRAHYDRO-4-METHYL-2-(2-METHYL-1-PROPYNYL)-				
FORMULA	<chem>C10H18O</chem>				
MOLECULAR WEIGHT	154				
CAS	16409-43-1				
EINECS	240-457-5				
FEMA	3236				
CoE	2269				
FDA	-				
TARIFF NUMBER	2932990090				

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ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	COLORLESS		
ODOUR	STRONG NOTE OF ROSES		
DENSITY AT 20°C (g / ml)	0,870-0,880		
DENSITY 25/25	-		
REFRACTIVE INDEX nD20	1,4500-1,4600		
REFRACTIVE INDEX nD25	-		
OPTICAL ROTATION (°)	/		
BOILING POINT (°C)	70 - 71 (12 mm Hg)		
FLASH POINT (°C)	66		
ASSAY (% GC)	CIS+TRANS > 98%; CIS: >85%; TRANS < 15%		
ACID VALUE (mg KOH/g)	< 1		
SOLUBILITY	SOLUBILITY IN WATER: 0,064 g/L		
VAPOUR PRESSURE	0,51 hPa (20 °C)		
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL		

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 15 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. THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.

PRODASYNTH SAS

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