

## SPECIFICATION SHEET

VERSION 9,00 VERSIO	<b>DN DATE</b> 27/03/20	PRINT DATE	28/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	SAFRANAL Industrial raw material not intended for direct u (2,6,6-TRIMETHYLCYCLOHEXA-1,3-DIENY (2,6,6-TRIMETHYLCYCLOHEXA-1,3-DIENY	L)-METHANAL	
FORMULA MOLECULAR WEIGHT CAS	C10 H14 O 150,22 116-26-7	0	
EINECS	204-133-7		
FEMA TARIFF NUMBER	3389 2912290090		

**REACH REGISTRATION NO.** On request. REACH and non-REACH material available for this product.

## SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES** 

CLEAR MOBILE LIQUID YELLOW SAFFRON, SWEET, GREEN, FLORAL, TOBACCO 0,962 - 0,978 1,5220 - 1,5320 1 100 (3 mm Hg) 86,00 > 92%; BETA-CYCLOCITRAL 0,3-5% INSOLUBLE IN WATER

NOT DETERMINED SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** 

Purity percentages are without considering Tocopherol.

## STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE. PURGE HEADSPACE WITH NITROGEN. IT CONTAINS 0,1% OF ALPHA-TOCOPHEROL. KEEP REFRIGERATED(4°C APPROX.).

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.