

SPECIFICATION SHEET

VERSION 5,00 VERSIO	N DATE 25/01/22	PRINT DATE	02/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	SAFRANAL, FOOD GRADE Industrial raw material not intended for direct use. (2,6,6-TRIMETHYLCYCLOHEXA-1,3-DIENYL)-M (2,6,6-TRIMETHYLCYCLOHEXA-1,3-DIENYL)-M		
FORMULA MOLECULAR WEIGHT CAS	C10 H14 O (150,22 116-26-7		
EINECS	204-133-7		
FEMA TARIFF NUMBER	3389 2912290090		
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST Exempt from registration (imported/manufactured <	1 ton/year)	

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 TO ORANGE BROWN SAFFRON,SWEET,GREEN,FLORAL,TOBACCO 0,959 - 0,983 -1,5250 - 1,5300 -/ 100 (3 mm Hg) -86,00 > 96 < 5 INSOLUBLE IN WATER NOT DETERMINED 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 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

IT CONTAINS 0,1% ALPHA-TOCOPHEROL. KEEP REFRIGERATED (4°C APPROX.). PURGE HEADSPACE WITH NITROGEN.

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.