

SPECIFICATION SHEET

VERSION 1,00 VERSIO	I 19/09/22	PRINT DATE 07/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	NOOTKATONE 60% Industrial raw material not intended for 5,6-DIMETHYL-8-ISO-PROPENYLBIC	
FORMULA MOLECULAR WEIGHT CAS	C15 H22 O 218,34 4674-50-4	
EINECS	225-124-4	
FEMA TARIFF NUMBER KOSHER CERTIFICATE	3166 2914290090 AVAILABLE ON REQUEST	

REACH REGISTRATION NO. Exempt from registration (according to article 2.5 of REACH)

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 PALE YELLOW TO DARK YELLOW GRAPEFRUIT 0,990 - 1,040 -1,5100 - 1,5250 -85,00 / 148,00 110- 122 (0,5 mm Hg) -110,00 > 60 -INSOLUBLE IN WATER NOT DETERMINED SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

USED FOR GRAPEFRUIT NOTES. THIS QUALITY DOES NOT MEET THE IFRA REQUERIMENTS ABOUT PURITY. IF IT IS NECESSARY TO MELT THE PRODUCT, DO NOT EXCEED 40°C.

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.

MELT AND MIX BEFORE SAMPLING OR USE. KEEP REFRIGERATED. 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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.