

SPECIFICATION SHEET

VERSION 2,00 VERSION	N DATE 19/09/22	PRINT DATE	21/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	IONONE BETA Industrial raw material not intended for direc 4(2,6,6-TRIMETHYL-1-CYCLOHEXEN-1- BETA-IRISONE		
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2 FEMA TARIFF NUMBER	C13 H20 O 192,00 79-77-6 14901-07-6 201-224-3 238-969-9 2595 2914230000		
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST 01-2119449921-34 / 01-2119937833-30		

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 YELLOW WOODY,FRUITY,LESS VIOLET THAN ALPHA 0,941 - 0,945 -1,5190 - 1,5220 -/ 131 (13 mm Hg);239 (760 mm Hg) - 53°C 101,00 > 95 -SOLUBILITY IN WATER: 0,17 g/L (25°C) 0,0056 mbar (20°C) 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. KEEP AWAY FROM LIGHT.

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.