

## **SPECIFICATION SHEET**

VERSION 1,00 VERSI	<b>ON DATE</b> 19/09/22	<b>PRINT DATE</b> 19/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	METHYLIONONE GAMI Industrial raw material not i 3-BUTEN-2-ONE,3-METH ISO-ALPHA-METHYL ION	ntended for direct use. YL-4-(2,6,6-TRIMETHYL-2-CYCLOHEXEN-1-YL)
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2 FEMA TARIFF NUMBER	C14 H22 O 206,00 1335-46-2 127-51-5 215-635-0 204-846-3 2714 2914230000	COCH3

REACH REGISTRATION NO. 01-2119471851-35

## SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID COLOUR PALE YELLOW- YELLOW ODOUR WOODY, VIOLET, FLORAL TASTE 0,926 - 0,936 DENSITY AT 20°C (g / ml) DENSITY 25/25 0,926 - 0,931 1,4980 - 1,5020 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25** 1 **OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) 126,00 ASSAY (% GC) ISOMERS SUM > 94%. IONONE ISO-METHYL ALPHA: 60-70% ACID VALUE (mg KOH/g) SOLUBILITY INSOLUBLE IN WATER VAPOUR PRESSURE NOT DETERMINED SOLUBLE IN ETHANOL **OTHER SOLUBILITIES** 

**OTHER TECHNICAL DATA** 

N-ALPHA ISOMER 20-30%, ISO-BETA ISOMER <6% Y N-BETA ISOMER <10%

## **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. IT CONTAINS ALPHA-TOCOPHEROL 500 ppm AS ANTIOXIDANT.

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.