

SPECIFICATION SHEET

| VERSION 4,00 VERSIO | DN DATE 08/06/22 | PRINT DATE 11/05/24 |
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| PRODUCT APPLICATIONS IUPAC NAME SYNONYMS | METHYLIONONE COEUR GA Industrial raw material not intende 3-BUTEN-2-ONE,3-METHYL-4- ISO-ALPHA-METHYL IONONE | |
| FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2 FEMA TARIFF NUMBER KOSHER CERTIFICATE | C14 H22 O 206,00 127-51-5 1335-46-2 204-846-3 215-635-0 2714 2914230000 AVAILABLE ON REQUEST | o C |

REACH REGISTRATION NO. 01-2120138569-45

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID COLOUR PALE YELLOW TO YELLOW ODOUR WOODY, FLORAL, VIOLET TASTE 0,927 - 0,935 DENSITY AT 20°C (g / ml) DENSITY 25/25 0,927 - 0,931 1,4980 - 1,5030 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°)** 1 **BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) 94,00 ASSAY (% GC) SECTION SUM >95%. ALPHA-ISOMETHYLIONONE 86-90% ACID VALUE (mg KOH/g) SOLUBILITY INSOLUBLE IN WATER VAPOUR PRESSURE NOT DETERMINED SOLUBLE IN ETHANOL **OTHER SOLUBILITIES**

OTHER TECHNICAL DATA

BETA-ISO 2-8%, ALPHA-N 2-9%, BETA-N <2%, GAMMA-N <2%, PSEUDOMETHYLIONONE <1%.

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. STABILIZED WITH 0,1% BHT OR 0,15% OF TOCOPHEROL.

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.