

## **SPECIFICATION SHEET**

VERSION 4,00 VERSIO	<b>DN DATE</b> 08/06/22	<b>PRINT DATE</b> 05/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	METHYLIONONE COEUR GAMMA I Industrial raw material not intended for dire 3-BUTEN-2-ONE,3-METHYL-4-(2,6,6-T ISO-ALPHA-METHYL IONONE	ect use.
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 I

REACH REGISTRATION NO. 01-2120138569-45

## SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	PALE YELLOW TO YELLOW
ODOUR	WOODY, FLORAL, VIOLET
TASTE	
DENSITY AT 20°C (g / ml)	0,927 - 0,935
DENSITY 25/25	0,927 - 0,931
<b>REFRACTIVE INDEX nD20</b>	1,4980 - 1,5030
<b>REFRACTIVE INDEX nD25</b>	·
<b>OPTICAL ROTATION (°)</b>	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
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

**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.