

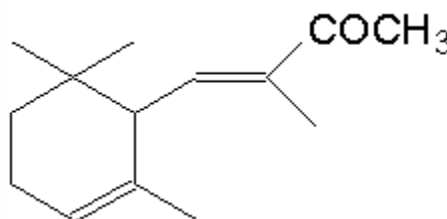
SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 21/01/21 **PRINT DATE** 05/05/24

PRODUCT METHYLIONONE GAMMA
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 3-BUTEN-2-ONE,3-METHYL-4-(2,6,6-TRIMETHYL-2-CYCLOHEXEN-1-YL)
SYNONYMS ISO-ALPHA-METHYL IONONE

FORMULA C14 H22 O
MOLECULAR WEIGHT 206,00
CAS 127-51-0
CAS 2 1335-46-2
EINECS 215-635-0

FEMA 2714
TARIFF NUMBER 2914230000
KOSHER CERTIFICATE AVAILABLE ON REQUEST



REACH REGISTRATION NO. 01-2119471851-35

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	PALE YELLOW TO YELLOW	
ODOUR	WOODY, VIOLET	
TASTE		
DENSITY AT 20°C (g / ml)	0,928	- 0,932
DENSITY 25/25	0,927	- 0,931
REFRACTIVE INDEX nD20	1,4980	- 1,5020
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (°)		/
BOILING POINT (°C)	-	
MELTING POINT (°C)	-	
FLASH POINT (°C)	94,00	
ASSAY (% GC)	ISOMERS SUM > 95%. IONONE ISO-METHYL ALPHA: 54-60%	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	0,02 hPa	
OTHER SOLUBILITIES	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.
 CONTAINS 0,15% ALPHA-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.