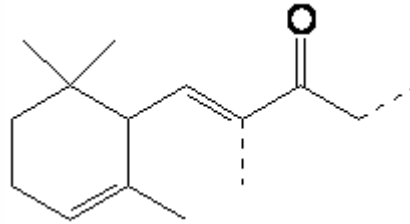


## SPECIFICATION SHEET

**VERSION** 1,00 **VERSION DATE** 13/02/13 **PRINT DATE** 02/07/22

**PRODUCT** IRALIA® TOTAL FIRMENICH 949970  
**APPLICATIONS** Raw material for industrial use intended for the manufacture of flavours and/or fragrances.  
**IUPAC NAME** METHYL-IONONE  
**SYNONYMS** IONONE, METHYL-

**FORMULA**  
**MOLECULAR WEIGHT** 0,00  
**CAS** 1335-46-2  
**EINECS** 215-635-0  
**FEMA** 2714  
**TARIFF NUMBER** 2914230000



**REACH REGISTRATION NO.** 01-2120096737-39

### SPECIFICATIONS

<b>ASPECT AT 20°C</b>	CLEAR MOBILE LIQUID
<b>COLOUR</b>	PALE YELLOW TO YELLOW
<b>ODOUR</b>	FLORAL, WITH A FRUITY CHARACTER
<b>TASTE</b>	
<b>DENSITY AT 20°C (g / ml)</b>	0,927 - 0,933
<b>DENSITY 25/25</b>	0,926 - 0,932
<b>REFRACTIVE INDEX nD20</b>	1,5000 - 1,5040
<b>REFRACTIVE INDEX nD25</b>	1,4980 - 1,5020
<b>OPTICAL ROTATION (°)</b>	/
<b>BOILING POINT (°C)</b>	-
<b>MELTING POINT (°C)</b>	-
<b>FLASH POINT (°C)</b>	110,00
<b>ASSAY (% GC)</b>	SUM OF ISOMERS >90
<b>ACID VALUE (mg KOH/g)</b>	
<b>SOLUBILITY</b>	INSOLUBLE IN WATER
<b>VAPOUR PRESSURE</b>	NOT DETERMINED
<b>OTHER SOLUBILITIES</b>	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 18 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.  
 NONE STABILIZER AND NONE SOLVENT

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.