

## SPECIFICATION SHEET

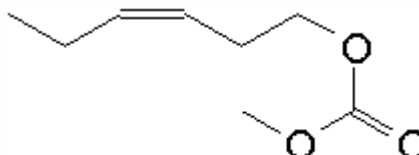
**VERSION** 2,00 **VERSION DATE** 13/07/17 **PRINT DATE** 20/01/21

**PRODUCT** VERTELIONE (LIFFAROME,LEAFOVERT)  
**APPLICATIONS** Raw material for industrial use intended for the manufacture of fragrances.  
**IUPAC NAME** CIS-3-HEXEN-1-YL METHYL CARBONATE  
**SYNONYMS** LIFFAROME, LEAFOVERT, VERTELIONE, (Z)-3-HEXEN-1-YL METHYL CARBONATE

**FORMULA** C8 H14 O3  
**MOLECULAR WEIGHT** 158,20  
**CAS** 67633-96-9

**EINECS** 266-797-4

**TARIFF NUMBER** 2920901090



**REACH REGISTRATION NO.** Not available. Substance lawfully placed in the EU market before 1 June 2018.

### SPECIFICATIONS

<b>ASPECT AT 20° C</b>	CLEAR MOBILE LIQUID
<b>COLOUR</b>	COLORLESS
<b>ODOUR</b>	GREEN,FLORAL,VIOLET,FRUITY
<b>TASTE</b>	
<b>DENSITY A 20° C (g / ml)</b>	0,965 - 0,973
<b>DENSITY 25/25</b>	-
<b>REFRACTIVE INDEX nD20</b>	1,4230 - 1,4290
<b>REFRACTIVE INDEX nD25</b>	-
<b>OPTICAL ROTATION (°)</b>	/
<b>BOILING POINT (°C)</b>	184 - 185 (760 mm Hg)
<b>MELTING POINT (°C)</b>	-
<b>FLASH POINT (°C)</b>	77,00
<b>ASSAY (% GC)</b>	SUM OF ISOMERS > 98
<b>ACID VALUE (mg KOH/g)</b>	< 1
<b>SOLUBILITY</b>	INSOLUBLE IN WATER
<b>VAPOUR PRESSURE</b>	< 0,1 mbar (20°C)
<b>OTHER SOLUBILITIES</b>	SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** STATUS: ARTIFICIAL SUBSTANCE

### 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.  
 PURGE HEADSPACE WITH NITROGEN.

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.