

## SPECIFICATION SHEET

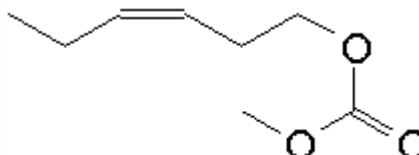
**VERSION** 5,00 **VERSION DATE** 25/10/21 **PRINT DATE** 29/04/24

**PRODUCT** LIFFAROME IFF  
**APPLICATIONS** Industrial raw material not intended for direct use.  
**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.** 01-2120735800-60

## 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 AT 20°C (g / ml)</b>	0,965 - 0,972
<b>DENSITY 25/25</b>	-
<b>REFRACTIVE INDEX nD20</b>	1,4250 - 1,4290
<b>REFRACTIVE INDEX nD25</b>	-
<b>OPTICAL ROTATION (°)</b>	/
<b>BOILING POINT (°C)</b>	193 (1013 mbar)
<b>MELTING POINT (°C)</b>	
<b>FLASH POINT (°C)</b>	77,00
<b>ASSAY (% GC)</b>	> 98 (MAIN PEAK)
<b>ACID VALUE (mg KOH/g)</b>	-
<b>SOLUBILITY</b>	INSOLUBLE IN WATER
<b>VAPOUR PRESSURE</b>	0,0845 mm Hg (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 36 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.  
 STABILIZED WITH 0,1% 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.