

## SPECIFICATION SHEET

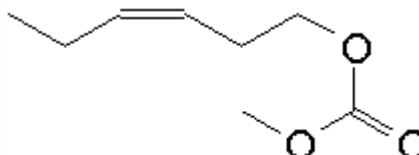
**VERSION** 5,00 **VERSION DATE** 25/10/21 **PRINT DATE** 17/05/24

**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

**ASPECT AT 20°C** CLEAR MOBILE LIQUID  
**COLOUR** COLORLESS  
**ODOUR** GREEN,FLORAL,VIOLET,FRUITY  
**TASTE**  
**DENSITY AT 20°C (g / ml)** 0,965 - 0,972  
**DENSITY 25/25** -  
**REFRACTIVE INDEX nD20** 1,4250 - 1,4290  
**REFRACTIVE INDEX nD25** -  
**OPTICAL ROTATION (°)** /  
**BOILING POINT (°C)** 193 (1013 mbar)  
**MELTING POINT (°C)**  
**FLASH POINT (°C)** 77,00  
**ASSAY (% GC)** > 98 (MAIN PEAK)  
**ACID VALUE (mg KOH/g)** -  
**SOLUBILITY** INSOLUBLE IN WATER  
**VAPOUR PRESSURE** 0,0845 mm Hg (20°C)  
**OTHER SOLUBILITIES** 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.