

SPECIFICATION SHEET

VERSION 5,00 **VERSION DATE** 25/10/21 **PRINT DATE** 04/07/24

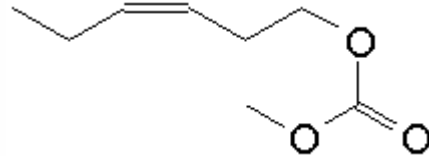
PRODUCT LIFFAROME IFF
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME CIS-3-HEXEN-1-YL METHYL CARBONATE
SYNONYMS LIFFAROME, LEAFOVERT, VERTELIONE, (Z)-3-HEXEN-1-YL METHYL CARBONATE

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.