

SPECIFICATION SHEET

VERSION 5,00 **VERSION DATE** 30/03/23 **PRINT DATE** 26/04/24

PRODUCT VIOLIFF IFF

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME METHOXYCARBONYLOXYCYCLOOCT-4-ENE

SYNONYMS VIOLET T

 FORMULA
 C10 H16 O3

 MOLECULAR WEIGHT
 184,20

 CAS
 87731-18-8

EINECS 401-620-8

TARIFF NUMBER 2920901090

KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-0000015147-73

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR FLORAL, VIOLET, BANANA

TASTE

 DENSITY AT 20°C (g / ml)
 1,056
 - 1,064

 DENSITY 25/25
 1,055
 - 1,063

 REFRACTIVE INDEX nD20
 1,4630
 - 1,4690

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C) MELTING POINT (°C) FLASH POINT (°C) 94,00

ASSAY (% GC) MAIN PEAK 65-75%

ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER; SOLUBLE IN ETHANOL

VAPOUR PRESSURE NOT DETERMINED OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA Peak 1 1-8%; Peak 2 7-20%; Peak 3 <7%; Peak 5 4-10%

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.

IT CONTAINS 0,1% OF 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.