

SPECIFICATION SHEET

VERSION 5,00 **VERSION DATE** 19/09/22 **PRINT DATE** 10/05/24

PRODUCT KHARISMAL® IFF

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME METHYL EPI-DIHYDROJASMONATE

SYNONYMS SUPERCEPIONATE, METHYL EPI-DIHYDROJASMONATE

 FORMULA
 C13 H22 O3

 MOLECULAR WEIGHT
 226,00

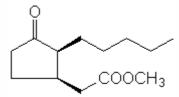
 CAS
 24851-98-7

EINECS 246-495-9

FEMA 3408

TARIFF NUMBER 2918300090

REACH REGISTRATION NO. 01-2119493355-31



SPECIFICATIONS

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

TASTE

 DENSITY AT 20°C (g / ml)
 1,000
 - 1,006

 DENSITY 25/25
 0,999
 - 1,006

 REFRACTIVE INDEX nD20
 1,4570
 - 1,4630

 REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)
BOILING POINT (°C) > 300

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

ASSAY (% GC) TRANS 30-40%; CIS (EPI) 57-67%; SUM > 95%

ACID VALUE (mg KOH/g) < 2,0

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURE< 0,1000 calc. (kPa)</th>OTHER SOLUBILITIESSOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

IT CONTAINS 0,1% OF STABILIFF (CAS 6386-38-5) AS PRESERVATIVE

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.