

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 20/12/23 **PRINT DATE** 05/05/24

PRODUCT MDJ HC EXTRA

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME METHYL EPI-DIHYDROJASMONATE

SYNONYMS

 FORMULA
 C13 H22 O3

 MOLECULAR WEIGHT
 226,00

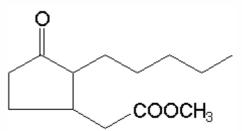
 CAS
 24851-98-7

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) 0,999 - 1,007

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4590 - 1,4630

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C) > 300
MELTING POINT (°C) FLASH POINT (°C) 94,00

ASSAY (% GC) CIS >70%; SUM CIS+TRANS >95%

ACID VALUE (mg KOH/g) -

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER 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 36 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.