

## **SPECIFICATION SHEET**

VERSION 4,00 VERSIO	<b>N DATE</b> 27/02/23	PRINT DATE	13/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	HEDIONE® HC FIRMENICH 947325 Industrial raw material not intended for direct use. METHYL EPI-DIHYDROJASMONATE		
FORMULA MOLECULAR WEIGHT CAS	C13 H22 O3 226,00 24851-98-7		
EINECS	246-495-9	$\checkmark$	
TARIFF NUMBER	2918300090	соосн₃	

**REACH REGISTRATION NO.** 01-2119493355-31

## SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES** 

CLEAR MOBILE LIQUID COLORLESS TO PALE YELLOW JASMIN AND MAGNOLIA BLOSSOMS 0,999 - 1,007 0,998 - 1,006 1,4590 - 1,4630 1,4570 - 1,4610 1 > 300 148,00 > 95 < 1 INSOLUBLE IN WATER 0,19 Pa (20°C) SOLUBLE IN ALL PROPORTIONS OF ETHANOL

**OTHER TECHNICAL DATA** 

TRANS ISOMER 25% APPROX., EPI (CIS) ISOMER 75% APPROX.

## **STABILITY AND STORAGE**

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 9 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE. IT CONTAINS 0,05-0,2% OF VITAMIN E (ALPHA-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.