

## **SPECIFICATION SHEET**

VERSION 2,00 VERSIO	<b>N DATE</b> 19/09/22	PRINT DATE	02/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	ACALEA IFF Industrial raw material not intended for direct use. P-METHYL-ALPHA-PENTYL-CINNAMALDEHYDE 2-[(4-METHYLPHENYL)METHYLENE]-HEPTANAL		
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS	C15 H20 O 216,00 84697-09-6 154581-97-2 283-718-9	C5H11 CHO	
TARIFF NUMBER	2912290090	<u> </u>	
<b>REACH REGISTRATION NO.</b>	01-2120757020-68	1	

## 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** 

FLORAL, JASMIN, MIMOSA 0,954 - 0,964 0,953 - 0,963 1,5590 - 1,5650 -/ -101,00 TRANS 90-98%; CIS: 2-10%; SUM > 95% < 3 NOT DETERMINED <0,01 hPa (calculated) NOT DETERMINED

CLEAR MOBILE LIQUID

PALE YELLOW TO YELLOW

**OTHER TECHNICAL DATA** 

ADDS SUBSTANTIVE, BIG TROPICAL FLOWER NOTES TO FRAGRANCES.

## **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. PURGE HEADSPACE WITH NITROGEN. STABILIZED WITH 0,1% OF tert-BUTYLHYDROQUINONE

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.