

SPECIFICATION SHEET

VERSION 2,00 VERSIO	N DATE 19/09/22	PRINT DATE	03/05/24
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	, " 	
REACH REGISTRATION NO.	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.