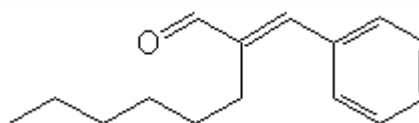


SPECIFICATION SHEET

VERSION	1,00	VERSION DATE	19/09/22	PRINT DATE	19/04/24
PRODUCT	HEXYL CINNAMIC ALDEHYDE ALPHA NATURAL EU BESTALLY				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	2-(PHENYLMETHYLENE)-OCTANAL				
SYNONYMS	ALPHA-N-HEXYLCINNAMIC ALDEHYDE				
PLANT OF ORIGIN					
PART OF THE PLANT					
FORMULA	C15 H20 O				
MOLECULAR WEIGHT	216,00				
CAS	165184-98-5				
CAS 2	101-86-0				
EINECS	639-566-4				
EINECS 2	202-983-3				
FEMA	2569				
TARIFF NUMBER	2912290090				
KOSHER CERTIFICATE	AVAILABLE ON REQUEST				



REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS TO YELLOW	
ODOUR	FLORAL,JASMIN,ROSE, GERANIUM LEAVES	
TASTE		
DENSITY AT 20°C (g / ml)	0,955	- 0,962
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	1,5480	- 1,5520
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	/	
BOILING POINT (°C)	174-176°C	
MELTING POINT (°C)		
FLASH POINT (°C)	113,00	
ASSAY (% GC)	SUM ISOMERS >98%	
ACID VALUE (mg KOH/g)	< 5	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	< 0,02 mm Hg (20°C)	
OTHER SOLUBILITIES	1:1 in Ethanol 80°	

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 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.
PURGE HEADSPACE WITH NITROGEN.

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.