

SPECIFICATION SHEET

VERSION	2,00	VERSION DATE 10/04/22		PRINT DATE	19/05/24	
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS		Industrial raw material not inte UNDECAN-4-OLIDE	ALDEHYDE C-14 (GAMMA-UNDECALACTONE) US NATURAL Industrial raw material not intended for direct use. UNDECAN-4-OLIDE PEACH ALDEHYDE, GAMMA-UNDECALACTONE			
PLANT OF C PART OF TH FORMULA MOLECULAF CAS	IE PLANT	C11 H20 O2 184,00 104-67-6				
EINECS		203-225-4		$\sim\sim$	\checkmark	
FEMA TARIFF NUN	MBER	3091 2932209090				
FOOD GRADE CERTIFICATE		ATE AVAILABLE ON REQUEST	AVAILABLE ON REQUEST			
REACH REGISTRATION NO.		NO. On request. REACH and non-RE	On request. REACH and non-REACH material available for this product.			

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 STRONG, SUGGESTIVE OF PEACH SWEET, SIMILAR TO PEACH 0,941 - 0,946 1,4500 - 1,4550 -2,00 / 2,00 164 - 166 (13 mm) 113,00 > 98 INSOLUBLE IN WATER NOT DETERMINED SOLUBLE 1:5 IN ETHANOL 60%

OTHER TECHNICAL DATA

This quality is racemic.

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 12 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.