

SPECIFICATION SHEET

VERSION	2,00	VERSION DATE 11/04/22		PRINT DATE	26/04/24
PRODUCT APPLICATIO IUPAC NAME SYNONYMS		ALDEHYDE C-14 (GAMMA Industrial raw material not inter UNDECAN-4-OLIDE PEACH ALDEHYDE, GAMMA-1	nded for direct use.) NATURAL CHIR	AL BESTALLY
PLANT OF O PART OF TH FORMULA MOLECULAR CAS	E PLANT	EX-CASTOR OIL C11 H20 O2 184,00 104-67-6			
EINECS		203-225-4		$\sim\sim$	\checkmark
FEMA		3091			
TARIFF NUM		2932209090			
KOSHER CEF	-	AVAILABLE ON REQUEST			
FOOD GRAD	E CERTIFIC	ATE AVAILABLE ON REQUEST			
REACH REGI	STRATION	NO. On request. REACH and non-REA	ACH material available fo	r 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 0,943 - 0,948 0,942 - 0,945 1,4480 - 1,4530 25,00 / 40,00 164-166°C (13 mm); 297°C 1 atm 113,00 > 98 < 5 INSOLUBLE IN WATER NOT DETERMINED SOLUBLE 1:5 IN ETHANOL 60%

OTHER TECHNICAL DATA

CHIRAL QUALITY

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.