

SPECIFICATION SHEET

VERSION 4,00 VERSIO	N DATE	13/07/22	PRINT DATE 25/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	Industrial raw	L	'L nded for direct use. ALDEHYDE C-11 CYL, ALDEHYDE C-11 UNDECYLIC
FORMULA MOLECULAR WEIGHT CAS	C11 H22 O 170,30 112-44-7		
EINECS	203-972-6		CH ₃ (CH ₂) ₅ CHO
FEMA TARIFF NUMBER	3092 291219001	0	
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE 01-21195292	ON REQUEST	

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 PLEASANT, WAXY-FLORAL 0,824 - 0,833 0,825 - 0,832 1,4300 - 1,4340 1,4280 - 1,4320 1 223 CA. -4 97,00 > 98 < 5 INSOLUBLE IN WATER NOT DETERMINED SOLUBLE IN ETHANOL

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 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE. STABILIZED WITH 500 ppm OF ALPHA TOCOPHEROL.

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.