

SPECIFICATION SHEET

VERSION 8,00 VERSIO	N DATE 19/09/22	PRINT DATE 04/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	ALDEHYDE C-12 MNA KAO Industrial raw material not intended for 2-METHYLUNDECANAL METHYL NONYL ACETALDEHYDE, 2	
FORMULA MOLECULAR WEIGHT CAS	C12 H24 O 184,36 110-41-8	CH3
EINECS	203-765-0	
FEMA TARIFF NUMBER	2749 C 2912190090	CHO
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST 01-2119969443-29	

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 CITRIC, OZONE, AMBER, ORANGE, INCENSE FATTY, CITRUS, HONEY, NUT, FRUITY 0,821 - 0,831 1,4300 - 1,4360 1 233 -25 113,00 > 97 < 10 INSOLUBLE IN WATER. 0,042 mmHg (25°C) SOLUBLE IN ETHANOL. 1:6 v/v 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 18 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE. STABILIZED WITH 500 ppm OF TOCOPHEROL. 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.

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.