

## **SPECIFICATION SHEET**

VERSION 2,00 VERSIO	<b>N DATE</b> 19/09/22	<b>PRINT DATE</b> 19/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	ALDEHYDE C-6 KAO Industrial raw material not intend HEXANAL HEXYLIC ALDEHYDE, HEXANA	
FORMULA MOLECULAR WEIGHT CAS	C6 H12 O 100,00 66-25-1	
EINECS	200-624-5	$CH_3 (CH_2)_4 CHO$
FEMA TARIFF NUMBER KOSHER CERTIFICATE FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	2557 2912190090 AVAILABLE ON REQUEST AVAILABLE ON REQUEST 01-2119962890-29	

## 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 FATTY, GREEN, GRASSY, LEAFY, FRUITY GREEN, GRASS, APPLE, UNRIPE FRUIT 0,809 - 0,819 1,3990 - 1,4090 1 128 - 129 -56 27,00 > 97 < 10 VERY SLIGHTLY SOLUBLE IN WATER 10 mm Hg (20°C) 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. KEEP AWAY FROM SOURCES OF IGNITION. IT DOES NOT CONTAIN ADDITIVES. 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.