

## **SPECIFICATION SHEET**

VERSION 2,00 VERSIO	<b>N DATE</b> 19/09/22	<b>PRINT DATE</b> 19/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	ALDEHYDE C-9 Industrial raw material not inter NONANAL NONYLIC ALDEHYDE, 1-NON	nded for direct use. NANAL, PELARGONALDEHYDE
FORMULA MOLECULAR WEIGHT CAS	C9 H18 O 142,00 124-19-6	
EINECS	204-688-5	CH <sub>3</sub> (CH <sub>2</sub> ) <sub>7</sub> CHO
FEMA TARIFF NUMBER	2782 2912190090	
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST 01-2119969440-35	

## 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 FATTY, FLORAL, WAXY, ALDEHYDIC 0,820 - 0,828 0,819 - 0,827 - 1,4270 1,4230 1,4210 - 1,4250 1 191 -5 68,00 > 97 < 10 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. 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.