

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 14/01/22	PRI	INT DATE	16/08/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	PROPIONIC ACID NATURAL Industrial raw material not intended PROPIONIC ACID	for direct use.		
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS	C3 H6 O2 74,08 79-09-4	Ç)	
EINECS	201-176-3			
FEMA	2924	\sim \sim		
TARIFF NUMBER	2915500000	\sim	\sim O	H
FOOD GRADE CERTIFICA	TE AVAILABLE ON REQUEST			
REACH REGISTRATION N	IO. 01-2119486971-24			

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 RANCID MILK-BUTTER,CHEESE,PUNGENT 0,991 - 0,995 0,990 - 0,994 1,3850 - 1,3900 1,3828 - 1,3878

51,00 > 99,5

INSOLUBLE IN WATER NOT DETERMINED SOLUBLE IN ETHANOL

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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 24 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.