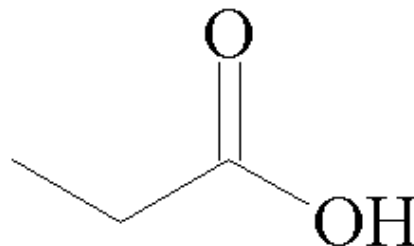


## SPECIFICATION SHEET

VERSION 5      VERSION DATE 21/04/21      PRINT DATE 28/11/21

PRODUCT IUPAC NAME	ACIDE PROPIONIQUE - NON REACH PROPIONIC ACID
FORMULA	C <sub>3</sub> H <sub>6</sub> O <sub>2</sub>
MOLECULAR WEIGHT	74,08
CAS	79-09-4
EINECS	201-176-3
FEMA	2924
CoE	3
FDA	184.1081
TARIFF NUMBER	2915500000
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST
REACH REGISTRATION NO.	Not available. Substance lawfully placed in the EU market before 1 June 2018.



## SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	RANCID MILK-BUTTER,CHEESE,PUNGENT
DENSITY A 20°C (g / ml)	0,991-0,995
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,3840-1,3890
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	141°C (1013 hPa)
MELTING POINT (°C)	-21
FLASH POINT (°C)	51
ASSAY (% GC)	> 99,5
SOLUBILITY	MISCIBLE IN WATER
VAPOUR PRESSURE	4,7 hPa (25°C)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

## 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.

### PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

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