

TECHNICAL DATA SHEET

DATE: 15.04.2021
PRODUCT: ETHYL PROPIONATE
CODE: 100183100

CAS-EINECS 105-37-3
CAS N° 105-37-3
CHEMICAL IDENTIFICATION Ethyl propionate
FEMA 2456
INDEX NUM. / INVENTORY NUM. 607-028-00-8
EINECS / ELINCS 203-291-4
FLASH POINT 12°C
BOILING POINT 99
FORMULA C5 H10 O2
M.W. 102.2

ORGANOLEPTIC PROPERTIES

ASPECT LIQUID
COLOR COLORLESS - PALE YELLOW
ODOUR FRUITY

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 20°C (g/cm3)	0,885	0,895
REFRACTIVE INDEX 20°C	1,3790	1,3890
PURITY (%)	98,00	
ACIDITY (mgKOH/g)		1,00

STORAGE CONDITIONS: It is recommended to store away from direct light in full sealed containers in a dry and well ventilated area.