

TECHNICAL DATA SHEET

DATE: 19.04.2021
PRODUCT: AMYL ISOBUTYRATE
CODE: 100129600

CAS-EINECS 2445-72-9
CAS N° 2445-72-9
CHEMICAL IDENTIFICATION Pentyl isobutyrate
FEMA -
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 219-494-6
FLASH POINT 56°C
BOILING POINT 171°C
FORMULA C9 H18 O2
M.W. 158,24

ORGANOLEPTIC PROPERTIES

ASPECT LIQUID
COLOR COLORLESS
ODOUR FRUITY, GREEN

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 20°C (g/cm3)	0,858	0,862
REFRACTIVE INDEX 20°C	1,4080	1,4100
PURITY (%)	98,00	
AMYL ALCOHOL %		1,00
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.