

TECHNICAL DATA SHEET

DATE: 19.02.2020
PRODUCT: HEPTANOIC ACID
CODE: 100024600

CAS-EINECS 111-14-8
CAS N° 111-14-8
CHEMICAL IDENTIFICATION Heptanoic acid
FEMA 3348
INDEX NUM. / INVENTORY NUM. 607-196-00-2
EINECS / ELINCS 203-838-7
FLASH POINT >100°C
BOILING POINT 222-223°C (760 MMHG)
FORMULA C7 H14 O2
M.W. 130.19

ORGANOLEPTIC PROPERTIES

ASPECT LIQUID
COLOR COLORLESS
ODOUR BITTER, RANCID, SWEATY

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 20°C (g/cm3)	0,914	0,919
REFRACTIVE INDEX 20°C	1,4210	1,4250
PURITY (%)	98,00	

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