

TECHNICAL DATA SHEET

DATE: 04.06.2020
PRODUCT: AMYL ALCOHOL
CODE: 100287500

CAS-EINECS 71-41-0
CAS N° 71-41-0
CHEMICAL IDENTIFICATION Pentan-1-ol
FEMA 2056
INDEX NUM. / INVENTORY NUM. 603-200-00-1
EINECS / ELINCS 200-752-1
FLASH POINT 49°C
BOILING POINT 136-138°C (760 MMHG)
FORMULA C5 H12 O
M.W. 88

ORGANOLEPTIC PROPERTIES

ASPECT LIQUID
COLOR COLORLESS
ODOUR BALSAMIC, SWEET, FUSEL LIKE

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 20°C (g/cm3)	0,810	0,817
REFRACTIVE INDEX 20°C	1,4000	1,4150
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.