

TECHNICAL DATA SHEET

DATE: 15.04.2021
PRODUCT: ISOVALERIC ACID
CODE: 100025000

CAS-EINECS 503-74-2
CAS N° 503-74-2
CHEMICAL IDENTIFICATION Isovaleric acid
FEMA 3102
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 207-975-3
FLASH POINT 74°C
BOILING POINT 176°C
FORMULA C5 H10 O2
M.W. 102.13

ORGANOLEPTIC PROPERTIES

ASPECT LIQUID
COLOR COLORLESS
ODOUR BITTER, SWEATY

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 25°C (g/cm3)	0,922	0,931
REFRACTIVE INDEX 20°C	1,4020	1,4040
PURITY (%)	99,00	

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