

TECHNICAL DATA SHEET

DATE: 19.09.2020
PRODUCT: 4-METHYL-2-PHENYL-2-PENTENAL 98%
CODE: 100638000

CAS-EINECS 26643-91-4
CAS N° 26643-91-4
CHEMICAL IDENTIFICATION 4-methyl-2-phenyl-2-pentenal
FEMA 3200
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 247-869-4
FLASH POINT 100°C
BOILING POINT 96
FORMULA C12 H14 O
M.W. 174.24

ORGANOLEPTIC PROPERTIES

ASPECT LIQUID
COLOR PALE YELLOW - CLARE YELLOW
ODOUR SWEET, FLORAL

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 20°C (g/cm3)	0,978	0,986
REFRACTIVE INDEX 20°C	1,5310	1,5390
PURITY AS ISOMERS SUM (%)	98,00	
ACIDITY (mgKOH/g)		10,00

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