

TECHNICAL DATA SHEET

DATE: 28.01.2021
PRODUCT: PHENYL ACETALDEHYDE DIMETHYL ACETAL
CODE: 100092800

CAS-EINECS 101-48-4
CAS N° 101-48-4
CHEMICAL IDENTIFICATION 1,1-Dimethoxy-2-phenylethane
FEMA 2876
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 202-945-6
FLASH POINT 84°C
BOILING POINT 200°C
FORMULA C10 H14 O2
M.W. 166.2

ORGANOLEPTIC PROPERTIES

ASPECT LIQUID
COLOR COLORLESS
ODOUR FLORAL, FOLIAGE, GREEN

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 25°C (g/cm3)	1,000	1,005
REFRACTIVE INDEX 20°C	1,4930	1,4950
PURITY (%)	98,00	
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.