

TECHNICAL DATA SHEET

DATE: 01.03.2021
PRODUCT: GLYCOACETAL
CODE: 100119600

CAS-EINECS 68901-32-6 / 94087-23-7
CAS N° 68901-32-6 / 94087-23-7
CHEMICAL IDENTIFICATION 2-[8(7)-Isopropyl-6(5)-methylbicyclo[2.2.2]oct-5-en-2-yl]-1,3-dioxolane
FEMA -
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 916-737-4(272-669-9)
FLASH POINT 140°C
BOILING POINT -
FORMULA C15 H24 O2
M.W. -

ORGANOLEPTIC PROPERTIES

ASPECT LIQUID
COLOR COLORLESS - PALE YELLOW
ODOUR FLORAL, HERBACEOUS, GREEN

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 20°C (g/cm3)	1,007	1,016
DENSITY 25°C (g/cm3)	1,005	1,014
REFRACTIVE INDEX 20°C	1,4880	1,4910
REFRACTIVE INDEX 25	1,486	1,489
OPTICAL ROTATION (°)	-4,0	12,0
PURITY SUM OF 4 ISOMERS (%)	98,00	

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