

TECHNICAL DATA SHEET

DATE: 23.01.2021
PRODUCT: GAMMA-OCTALACTONE
CODE: 100545900

CAS-EINECS 104-50-7
CAS N° 104-50-7
CHEMICAL IDENTIFICATION Octan-4-olide
FEMA 2796
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 203-208-1
FLASH POINT 126°C
BOILING POINT 85-90°C
FORMULA C8 H14 O2
M.W. 142.20

ORGANOLEPTIC PROPERTIES

ASPECT LIQUID
COLOR COLORLESS - PALE YELLOW
ODOUR SWEET

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 25°C (g/cm3)	0,970	0,984
REFRACTIVE INDEX 20°C	1,4430	1,4460
PURITY (%)	97,00	
ACIDITY		2,500

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