

TECHNICAL DATA SHEET

DATE: 04.07.2020
PRODUCT: DELTA-DODECALACTONE
CODE: 100088000

CAS-EINECS 713-95-1
CAS N° 713-95-1
CHEMICAL IDENTIFICATION Dodecan-5-olide
FEMA 2401
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 211-932-4
FLASH POINT 148°C
BOILING POINT 140-145°C (5 MMHG)
FORMULA C12 H22 O2
M.W. 198.18

ORGANOLEPTIC PROPERTIES

ASPECT LIQUID
COLOR COLORLESS - PALE YELLOW
ODOUR FRUITY

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 20°C (g/cm3)	0,945	0,955
REFRACTIVE INDEX 20°C	1,4580	1,4630
PURITY (%)	97,50	
ACIDITY (mgKOH/g)		8,00

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