

TECHNICAL DATA SHEET

DATE: 15.08.2020
PRODUCT: DIETHYL PHTHALATE
CODE: 100112000

CAS-EINECS 84-66-2
CAS N° 84-66-2
CHEMICAL IDENTIFICATION Diethyl phthalate
FEMA -
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 201-550-6
FLASH POINT 160°C
BOILING POINT 302°C
FORMULA C12 H14 O4
M.W. 222.23

ORGANOLEPTIC PROPERTIES

ASPECT LIQUID
COLOR COLORLESS
ODOUR ODORLESS

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 20°C (g/cm3)	1,113	1,122
REFRACTIVE INDEX 20°C	1,5000	1,5090
PURITY (%)	99,50	
ACIDITY (AS PHTHALIC ACID) (%)		0,0500

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