

DIETHYL PHTHALATE

IUPAC/INCI NAME	Diethyl benzene-1,2-dicarboxylate
FORMULA	C12 H14 O4
MOLECULAR WEIGHT	222,00
N°CAS	84-66-2
N°EINECS	201-550-6
N°FEMA	

ORGANOLEPTIC PROPERTIES

ASPECT	LIQUID
COLOUR	COLORLESS
ODOUR	ODORLESS

CHEMICAL AND PHYSICAL PROPERTIES

DENSITY 20°	1.116 - 1.120
REFRACTIVE INDEX 20°	1.497 - 1.503
OPTICAL ROTATION 20°	
FLASH POINT	156,00

CROMATOGRAPHIC PROPERTIES

ASSAY (%GC)	> 99 %

STABILITY AND STORAGE

SHELF LIFE	24 months
STORAGE CONDITION	Closed containers, in a dry and well ventilated place, protected from light.

