

ETHYL CAPROATE

IUPAC/INCI NAME	Ethyl hexanoate
FORMULA	C8 H16 O2
MOLECULAR WEIGHT	144,00
N°CAS	123-66-0
N°EINECS	204-640-3
N°FEMA	2439

ORGANOLEPTIC PROPERTIES

ASPECT	LIQUID
COLOUR	COLORLESS
ODOUR	SWEET , APPLE , WINE , BANANA

CHEMICAL AND PHYSICAL PROPERTIES

DENSITY 20°	0.863 - 0.873
REFRACTIVE INDEX 20°	1.404 - 1.409
OPTICAL ROTATION 20°	
FLASH POINT	52,00

CROMATOGRAFIC PROPERTIES

ASSAY (%GC)	> 98 %

STABILITY AND STORAGE

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

