

CIS-3-HEXENYL ISOBUTYRATE

IUPAC/INCI NAME	CIS-3-HEXENYL ISOBUTYRATE
FORMULA	C10 H18 O2
MOLECULAR WEIGHT	170,10
N°CAS	41519-23-7
N°EINECS	255-424-0
N°FEMA	3929

ORGANOLEPTIC PROPERTIES

ASPECT	LIQUID
COLOUR	COLORLESS
ODOUR	GREEN, APPLE, FRUITY, CUT GRASS

CHEMICAL AND PHYSICAL PROPERTIES

DENSITY 20°	0,875 - 0,885
REFRACTIVE INDEX 20°	1,4250 - 1,4310
OPTICAL ROTATION 20°	
FLASH POINT	66,00

CROMATOGRAPHIC PROPERTIES

ASSAY (%GC)	> 98 %

STABILITY AND STORAGE

SHELF LIFE	24 MONTHS
STORAGE CONDITION	CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT

