

ISOBORNYL ACETATE

IUPAC/INCI NAME	EXO-1,7,7-TRIMETHYLBICYCLO[2,2,1]HEPT-2-YL ACETATE
FORMULA	C12 H20 O2
MOLECULAR WEIGHT	196,00
N°CAS	125-12-2
N°EINECS	204-727-6
N°FEMA	2160

ORGANOLEPTIC PROPERTIES

ASPECT	liquid
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	BALSAMIC , CAMPHORATED , PINE , HERBAL

CHEMICAL AND PHYSICAL PROPERTIES

DENSITY 20°	0,977 - 0,988
REFRACTIVE INDEX 20°	1,4540 - 1,4700
OPTICAL ROTATION 20°	
FLASH POINT	88,00

CROMATOGRAFIC PROPERTIES

ASSAY (%GC)	93 % - 100 %

STABILITY AND STORAGE

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

