

GERANYL ACETATE

IUPAC/INCI NAME	3,7-DYMETHYL-2,6-OCTADIEN-1-YL ACETATE
FORMULA	C12 H20 O2
MOLECULAR WEIGHT	196,29
N°CAS	105-87-3
N°EINECS	203-341-5
N°FEMA	2509

ORGANOLEPTIC PROPERTIES

ASPECT	transparent liquid
COLOUR	colorless
ODOUR	floral, rose, lavender, green

CHEMICAL AND PHYSICAL PROPERTIES

DENSITY 20°	0,903 - 0,917
REFRACTIVE INDEX 20°	1,4580 - 1,4640
OPTICAL ROTATION 20°	
FLASH POINT	118,00

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.

