

TECHNICAL DATA SHEET

DATE: 26.05.2020
PRODUCT: GERANYL ACETATE 75%
CODE: 100374200

CAS-EINECS 105-87-3
CAS N° 105-87-3
CHEMICAL IDENTIFICATION Geranyl acetate
FEMA 2509
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 203-341-5
FLASH POINT >93.3°C
BOILING POINT 228°C
FORMULA C12 H20 O2
M.W. 196.29

ORGANOLEPTIC PROPERTIES

ASPECT LIQUID
COLOR COLORLESS - PALE YELLOW
ODOUR FLORAL, FATTY, GREEN

CHEMICAL AND PHYSICAL PROPERTIES

| | MIN | MAX |
|----------------------------------|------------|------------|
| DENSITY 20°C (g/cm3) | 0,911 | 0,916 |
| REFRACTIVE INDEX 20°C | 1,4590 | 1,4630 |
| GERANYL ACETATE (%) | 75,00 | |
| NERYL ACETATE (%) | 16,00 | 26,00 |
| GERANIOL (%) | 0,00 | 0,50 |
| PURITY AS ISOMERS SUM (%) | 98,00 | |

STORAGE CONDITIONS: It is recommended to store away from direct light in full sealed containers in a dry and well ventilated area.