

FLEURAMONE

IUPAC/INCI NAME	2-HEPTYLCYCLOPENTAN-1-ONE
FORMULA	C ₁₂ H ₂₂ O
MOLECULAR WEIGHT	182
N°CAS	137-03-1
N°EINECS	205-273-1
N°FEMA	

ORGANOLEPTIC PROPERTIES

ASPECT	LIQUID
COLOUR	COLOURLESS TO PALE YELLOW
ODOUR	JASMINE, FRUITY

CHEMICAL AND PHYSICAL PROPERTIES

DENSITY 20°C	0,880 – 0,888 g/cm ³
REFRACTIVE INDEX 20°C	1,450 – 1,454
OPTICAL ROTATION 20°C	
FLASH POINT	94 °C

CROMATOGRAPHIC PROPERTIES

ASSAY (%GC)	> 97 %

STABILITY AND STORAGE

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

