

EUGENOL

IUPAC/INCI NAME	2-methoxy-4-prop-2-enylphenol
FORMULA	C10 H12 O2
MOLECULAR WEIGHT	164,00
N°CAS	97-53-0
N°EINECS	202-589-1
N°FEMA	2467

ORGANOLEPTIC PROPERTIES

ASPECT	LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	POWERFUL , CLOVE , SPICY

CHEMICAL AND PHYSICAL PROPERTIES

DENSITY 20°	1.055 - 1.075
REFRACTIVE INDEX 20°	1.540 - 1.542
OPTICAL ROTATION 20°	
FLASH POINT	110,00

CROMATOGRAFIC PROPERTIES

ASSAY (%GC)	> 99%

STABILITY AND STORAGE

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

