

ALPHA BISABOLENE

IUPAC/INCI NAME	Ocimum basilicum, oilmethylidenebicyclo [3.1.1] heptanemethylidenebicyclo [3.1.1] heptane
BOTANICAL NAME	Ocimum basilicum L., Labiatae
PART OF THE PLANT	LEAVES
N°CAS	8015-73-4
N°EINECS	283-900-8
N°FEMA	2119

ORGANOLEPTIC PROPERTIES

ASPECT	LIQUID
COLOUR	PALE YELLOW TO YELLOW
ODOUR	FRESH , AROMATIC , HERBAL , ANISEED

CHEMICAL AND PHYSICAL PROPERTIES

DENSITY 20°	0.925 - 0.950
REFRACTIVE INDEX 20°	1.500 - 1.510
OPTICAL ROTATION 20°	-10.0 - -5.0
FLASH POINT	75,00

CROMATOGRAFIC PROPERTIES

METHYL CHAVICOL	70.00 - %

STABILITY AND STORAGE

SHELF LIFE	24 months
STORAGE CONDITION	Store in a dry, well ventilated area in sealed drums, protected from light.

