

SPECIFICATION SHEET
VERSION: 001
DATE: 6/10/19
LAVENDER BULGARIA OIL

IUPAC/INCI NAME	Lavender, Lavandula angustifolia, oil
BOTANICAL NAME	Laurus nobilis L., Lauraceae
PART OF THE PLANT	FLOWERS
N°CAS	8000-28-0
N°EINECS	289-995-2
N°FEMA	2622

ORGANOLEPTIC PROPERTIES

ASPECT	LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	LAVENDER , FLORAL , HERBAL , SWEET

CHEMICAL AND PHYSICAL PROPERTIES

DENSITY 20°	0.877 - 0.886
REFRACTIVE INDEX 20°	1.4590 - 1.4630
OPTICAL ROTATION 20°	-10.00 / -6.80
FLASH POINT	70,00

CROMATOGRAFIC PROPERTIES

LINALOOL	22.00 - 35.00 %
LINALYL ACETATE	25.00 - 42.00 %

STABILITY AND STORAGE

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

