

**SPECIFICATION SHEET**
**VERSION: 001**
**DATE: 6/10/19**
**LAVANDIN GROSSO OIL**

IUPAC/INCI NAME	LAVANDIN OIL
BOTANICAL NAME	Lavandula hybrida
PART OF THE PLANT	FLOWERING HERBS
N°CAS	8022-15-9
N°EINECS	294-470-6
N°FEMA	2618

**ORGANOLEPTIC PROPERTIES**

ASPECT	LIQUID
COLOUR	PALE YELLOW TO YELLOW
ODOUR	HERBAL, ALCANFOR, STRONG

**CHEMICAL AND PHYSICAL PROPERTIES**

DENSITY 20°	0,885 - 0,900
REFRACTIVE INDEX 20°	1,4550 - 1,4650
OPTICAL ROTATION 20°	-7,00 / -3,00
FLASH POINT	64,00

**CROMATOGRAFIC PROPERTIES**

LINALYL ACETATE	26.00 - 38.00 %
1,8-CINEOL	4.00 - 7.00 %

**STABILITY AND STORAGE**

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

