

TECHNICAL DATA SHEET

DATE: 14.04.2021
PRODUCT: LAVANDIN GROSSO SPAIN OIL
CODE: 100226700

CAS-EINECS 93455-97-1
CAS N° 8022-15-9
CHEMICAL IDENTIFICATION Lavandin, Lavandula hybrida grosso, oil
FEMA 2618
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 294-470-6(297-385-2)
BOTANICAL NAME Lavandula hybrida var. Grosso
FLASH POINT 76°C
BOILING POINT -
FORMULA -
M.W. -

ORGANOLEPTIC PROPERTIES

ASPECT LIQUID
COLOR PALE YELLOW - CLARE YELLOW
ODOUR CAMPHORACEOUS

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 20°C (g/cm3)	0,889	0,899
REFRACTIVE INDEX 20°C	1,4580	1,4680
OPTICAL ROTATION (°)	-7,0	-3,0
MYRCENE (%)	0,30	1,00
TRANS BETA OCIMENE (%)	0,00	1,00
CAMPHOR (%)	6,00	8,50
BORNEOL (%)	1,50	3,50
LAVANDULOL (%)	0,20	1,00
TERPINEN-4-OL (%)	1,50	5,00
LINALYL ACETATE (%)	20,00	38,00
LAVANDULYL ACETATE (%)	1,50	3,50
LIMONENE (%)	0,50	1,50
1,8-CINEOLE (%)	4,00	8,00
CIS BETA OCIMENE (%)	0,50	1,50
HEXYL BUTYRATE (%)	0,30	0,70
LINALOOL (%)	24,000	37,000



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TERPINEOL ALPHA (%)

0,30

1,30

STORAGE CONDITIONS: It is recommended to store away from direct light in full sealed containers in a dry and well ventilated area.