

**Original Swiss
Aromatics**
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100 % pure essential oil
LAVANDE FINE, France
Lavandula angustifolia P. Miller

Density at 20°C : **0,885**
Refractive Index at 20°C : **1,462 5**
Optical Rotation at 20°C : **- 8,5 °**

Certificate of Anaysis Index (GC/FID - Polar column DB-WAX) :

Compounds	Amount %	Compounds	Amount %
ALPHA PINENE + A THUJENE	0,20	LINALOL	32,42
CAMPHENE	0,11	LINALYL ACETATE	34,50
BETA PINENE	0,09	ALPHA SANTALENE +	0,58
MYRCENE	0,54	BORNYL ACETATE	
LIMONENE	0,24	LAVANDULYL ACETATE +	6,69
BETA PHELLANDRENE	0,09	TERPINENE 4 OL	
CINEOL 1,8	0,55	BETA CARYOPHYLLENE	4,01
CIS BETA OCIMENE	3,45	LAVANDULOL	1,97
TRANS BETA OCIMENE	2,28	TRANS BETA FARNESENE	1,35
OCTANONE 3	0,62	ALPHA HUMULENE	0,12
ACETATE D'HEXYLE	0,06	ALPHA TERPINEOL +	1,92
PARA CYMENE	0,36	BORNEOL	
TERPINOLENE	0,10	GERMACRENE D	0,45
HEXYL ISOBUTYRATE	0,18	GERANYL ACETATE	0,68
ACETATE DE 1 OCTENE-3-YLE	0,92	GERANIOL	0,55
BUTYRATE D' HEXYLE	0,25	CARYOPHYLLENE OXYDE	0,28
OCTENE - 1- OL -3	0,66	TAU CADINOL	0,14
CAMPBRE	0,46	BETA BISABOLOL	0,10
		COUMARINE	0,26

GC : HP6850

Column : DB-WAX , 20 m, 100 µm, 0.2 µm

Furnace Temperature : 60°C (2 min) 12°C/mn 248°C (5 min)

Integration : percent open area - Threshold : 0,05 %

Injection : split

Detector type : Heated flame ionisation

Injected volume : 0,2 µl

Carrier gas : Hydrogen - 0,7 ml/mn