

# ANALYSIS

**Product Name :** **ORGANIC LAVENDER OIL**  
**Aceite esencial de Lavanda Ecológica**

**Botanical name :** *Lavandula angustifolia*

**Batch number :** LSB108358

**Origin :** Spain

## GC Results

COMPONENTS	%	Standar	Pharma
a-PINENE	0,31		
CAMPHENE	0,19		
b-PINENE	0,11		
b-MYRCENE	1,08		
LIMONENE	0,41	0 - 1	< 1
1,8-CINEOLE + b-PHELLANDRENE	1,20	0 - 3	< 2.5
Cis-b-OCIMENE	5,76	1 - 10	
g-TERPINENE	0,20		
Trans-b-OCIMENE	3,01	0.5 - 6	
3-OCTANONE	0,82	0 - 3	0.1 - 5
HEXYL ACETATE	0,38		
p-CYMENE	0,16		
OCT-1-EN-3-YLE ACETATE	0,78		
3-HEXEN-1-OL	0,07		
3-OCTANOL	0,15		
HEXYL BUTYRATE	0,30		
Cis-OXYDE DE LINALOOL	0,19		
1-OCTEN-3-OL	0,33		
Trans-OXYDE DE LINALOOL	0,11		
CAMPHOR	0,52	0 - 1.5	< 1.2
LINALOOL	30,53	20 - 43	20 - 45
LINALYL ACETATE	30,01	25 - 47	25 - 47
a-SANTALENE	0,40		
b-CARYOPHYLLENE	3,19		
TERPINEN-4-OL	4,31	0 - 8	0.1 - 8
LAVANDULYL ACETATE	2,89	0 - 8	> 0.2
E-b-FARNESENE	2,88		
LAVANDULOL	1,06	0 - 3	> 0.1
a-TERPINEOL	1,66	0 - 2	< 2
BORNEOL	0,78		
GERMACRENE D	0,31		
NERYL ACETATE	0,38		
GERANYL ACETATE	0,66		
GERANIOL	0,56		
COUMARINE Mw=146	0,06		