

Spezifikation 1001101 DK1_Ph.Eur.

1. Product

1001101

Lavande Huile Essentielle

(103102)

2. Product description

Quality Ph.Eur.
Manufacture steam distillation of the flowers of Lavendula officinalis Chaix

CAS / EINECS 90063-37-9 / 289-995-2

INCI Lavandula Angustifolia Herb Oil

Application Cosmetics

3. Characteristics

Property	Method	Spec. Requirements Min	Max	Unit
Appearance (sensorical)		clear Liquid		
Colour (sensorical)		colourless to pale yellowish		
Smell (sensorical)		complex, reminescent of linalyl acetate		
Relative density (20/20)	PV-QK-003	0,878	-	0,892
Refractive index (at 20°C)	PV-QK-004	1,455	-	1,466
Optical rotation (at 20°C)	PV-QK-005	-12,5	-	-6,0 °
Acid Value	PV-QK-008			1,0
Fatty resinified volatile oils	PV-QK-017	corresponds Ph.Eur.		
Chromatographic Profile	PV-QK-007	corresponds		
Camphor			1,2	A%
Cineole			2,5	A%
Lavandulol		0,10		A%
Lavandulylacetate		0,20		A%
Limonene			1,0	A%
Linalool		20,0	-	45,0 A%
S-Linalool			12,0	%ee
Linalylacetate		25,0	-	47,0 A%
S-Linalylacetate			1,0	%ee
cis-Ocimene		1,5	-	5,5 A%
trans-Ocimene		1,0	-	3,5 A%
3-Octanone		0,10	-	5,00 A%
Terpinene-4-ol		0,10	-	8,00 A%
alpha-Terpineol			2,0	A%

4. Other

Shelf Life min. 3 Year(s)
Storage closed containers, protected from light, < 25°C

5. Validity

Created AD
Released Dr. Hanspeter Kukuk / LQK-HK
Update no. 01
Valid from 08.10.2013

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Lavender oil Barreme

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