



BEHALE

'be strong & healthy'

CERTIFICATE OF ANALYSIS

PRODUCT NAME	LAVENDER ORGANIC OIL
LATIN NAME	<i>Lavendula angustifolia</i>
CAS NO	8000-28-0 / 90063-37-9
BATCH NUMBER	LAVO1116GN
COUNTRY OF ORIGIN	BULGARIA

ANALYTICAL DETIALS	SPECIFICATIONS	RESULTS
COLOUR	CLEAR COLOURLESS TO PALE YELLOW	COMPLIES
ODOUR	HERBECOUS LAVENDER AROMA	COMPLIES
PHYSICAL STATE	LIQUID OIL	COMPLIES
REFRACTIVE INDEX (20°C)	1.459 - 1.470	1.4608
RELATIVE DENSITY (20°C)	0.876 - 0.896	0.8812
OPTICAL ROTATION	-10° - -3°	-7.95°

Major constituent listing:		
NAME OF CONSTITUENT:	%COMPOSITION	SPECIFICATION (%)
TERPINENE-4-OL	4.736	2.7-6.9
LIMONENE	0.375	0-1.5
1.8 CINEOLE	0.247	0.1-2.2
LINALOOL	27.375	25- 38
CAMPHOR	0.922	0- 0.6
CIS BETA OCIMENE	3.370	2.5-6.9
LYNALYL ACETATE	32.008	20-46
LAVANDYLYL ACETATE	3.422	3.4-6.2

STORAGE CONDITIONS	STORE IN A COOL DARK PLACE
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EXPIRY DATE	01/2021
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JESSUCA LUTGE
LAB MANAGER

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