



Essentials of Australia

CERTIFICATE OF ANALYSIS Lavender Bulgaria

Botanical Name: lavandula angustifolia L.
 Cas no 8000-28-0
Country of Origin: **Bulgaria**
Cultivation: **Farmed**
Extraction : **Steam distilled**

ANALYSIS	SPECIFICATION
Appearance:	pale yellow clear mobile liquid
Odour:	Floral , lavender characteristic bulgarian, slightly sweet Odour quotient is medium
Refractive Index @ 20C	1.4560
Optical rotation @ 20C	-9.05
Specific Gravity 20/20	0.8793
Solubility:	Soluble in alcohol and oils. Insoluble in water.

Assay

Linalool **30.19%**
Linalyl acetate **36.20%**

Batch No 12...

Shelf life 3 years; retest after 18 months

Compiled Nov 2019