

## TECHNICAL DATA SHEET

**DATE:** 28.02.2021  
**PRODUCT:** LITSEA CUBEBA OIL  
**CODE:** 100146300

**CAS-EINECS** 90063-59-5  
**CAS Nº** 68855-99-2  
**CHEMICAL IDENTIFICATION** Litsea cubeba, oil  
**INCI NAME** Litsea cubeba oil  
**FEMA** 3846  
**INDEX NUM. / INVENTORY NUM.** -  
**EINECS / ELINCS** 943-438-6(290-018-7)  
**BOTANICAL NAME** Litsea cubeba, Pers.  
**FLASH POINT** 65°C  
**BOILING POINT** -  
**FORMULA** -  
**M.W.** -

### ORGANOLEPTIC PROPERTIES

**ASPECT** LIQUID  
**COLOR** YELLOW - BROWN  
**ODOUR** CITRIC, FRESH

### CHEMICAL AND PHYSICAL PROPERTIES

	<b>MIN</b>	<b>MAX</b>
<b>DENSITY 20°C (g/cm3)</b>	0,870	0,892
<b>REFRACTIVE INDEX 20°C</b>	1,4700	1,4900
<b>OPTICAL ROTATION (°)</b>	3,0	12,0
<b>ALPHA PINENE (%)</b>		1,50
<b>LIMONENE (%)</b>	9,00	15,00
<b>METHYL HEPTENENE (%)</b>	0,50	3,00
<b>CITRONELAL (%)</b>		3,00
<b>LINALOOL (%)</b>	0,500	3,000
<b>NERAL (%)</b>	25,00	33,00
<b>GERANIAL (%)</b>	38,00	45,00
<b>CITRAL (%)</b>	63,00	78,00
<b>CITRONELLOL (%)</b>	0,05	1,50
<b>NEROL (%)</b>	0,20	1,20
<b>GERANIOL (%)</b>	0,50	1,50



# Lluch Essence

STORAGE CONDITIONS: It is recommended to store away from direct light in full sealed containers in a dry and well ventilated area.

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TECHNICAL DATA UPDATE: Consult in our web page the technical data updates [www.lluche.com](http://www.lluche.com).

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