

# Certificate of analysis

LIME DISTILLED ESSENTIAL OIL 100% pure and natural MEXICO

N° Reach 01-2120138646-51-XXXX

Certificate of analysis N° 034727

LOT N° 0029668

Odour : Conform

Appearance : Conform

Colour : Conform

## **Physico-chemical properties**

Specific gravity at 20°C = 0,864

Refractive index at 20°C = 1,477

Optical rotation at 20°C = +34,6°

## **Analysis method :**

Gas chromatography (GC/FID) area % according to normalization method (ISO 7609 and 11024)

## **Gas Chromatographic analyse**

Components	%
limonene	43.89
gamma-terpinene	12.72
terpinolene	9.34
alpha-terpineol	7.25
alpha-terpinene	2.65
beta-pinene	2.35
para-cymene	2.06
cineole-1.8 (= eucalyptol) and beta-phellandrene	1.64
beta-bisabolene	1.36
myrcene	1.27
alpha-pinene	1.23
gamma-terpineol	1.01
alpha-farnesene	0.82
alpha-bergamotene	0.74
terpinene-1-ol-4	0.65
beta-caryophyllene	0.48
fenchol	0.48
borneol	0.46
sabinene	0.27
camphene	0.18