

**DESCRIPTION:**

Inci Name: Lavandula Angustifolia  
(Lavender Essential Oil)  
Cas №: 8000-28-0 / 90063-37-9

**DETAILS**

Lot № D103118E  
Einecs №: - / 289-995-2

Certificate of Analysis - Summary

Date: November 2020

## Certificate of Analysis - Summary

Name: Lavender Essential Oil

### Analytical Details

### Range

### Result

Appearance @ 20 °C

Clear to pale yellow, clear liquid

Conforms

Odour

Characteristics odor

Conforms

Specific Gravity @ 20 °C

0.87 – 0.89

Conforms

Refractive Index @ 20 °C

1.4590 – 1,4630

Conforms

Optical Rotation

-5 to -11

Conforms

## Analytical Details

## Range

## Result

Flashpoint

78°C

Conforms

## Main Constituents

(E)- $\beta$ -ocimene

4.08%

(Z)- $\beta$ -ocimene

6.19%

Linalool

31.02%

Terpinen-4-ol

4.68%

Lavandulyl cetate

4.82%

Lynalil acetate

31.14%

Caryophyllene

3.06%

(E)- $\beta$ -farnesene

3.26%

Date Produced: November 2020

R00001