

DESCRIPTION:

Inci Name: Mentha Piperita (Mentha Essential Oil)

Cas №: 84082-70-2

DETAILS

Lot № D113219E

Einecs: 282-015-4

Certificate of Analysis - Summary

Date: September 2020

Certificate of Analysis - Summary

Name: Mentha Essential Oil

Analytical Details

Range

Result

Appearance @ 20 °C

Colourless to pale yellow,
mobile liquid

Conforms

Odour

Characteristic

Conforms

Specific Gravity @ 20 °C

0.88 – 0.91

Conforms

Refractive Index @ 20 °C

1.45 – 1,47

Conforms

Optical Rotation

-32 to -18

Conforms

Analytical Details

Range

Result

Flashpoint

> 65

Conforms

Main Constituents

Limonene

1.77%

Isomenthone

0.33%

Menthol

46.20%

Neomenthol

3.21%

1, 8 Cineole

5.38%

Menthofuran

6.15%

Menthyl acetate

4.14%

Menthone

22.82%

Date Produced: September 2020

R00003

