



fern&petal

## Certificate of Analysis

Pine Oil (*PINUS SYLVESTRIS*)

Product Name	Pine Oil
Scientific Name	Pinus Sylvestris
Extraction Method	Steam Distillation
Origin	Hungary
Product Code	EOPT
Batch Number	672821-19

### TESTING RESULTS

Analytic Test	Specification Range	Result
<b>Appearance</b>	Colourless to Pale Yellow Liquid	Conforms
<b>Odour</b>	Characteristic	Conforms
<b>Relative Density @ 20°C</b>	0.857 - 0.885	0.899
<b>Refractive Index @ 20°C</b>	1.465 - 1.479	1.466
<b>Optical Rotation @ 20°C (Degrees)</b>	-2.4° to 17.6°	7.6°

### STABILITY

Manufacturing Date:	06/2019
Testing Date:	08/2019
Commercial Expiry Date:	04/2022