



fern&petal

## Certificate of Analysis

Black Pepper Oil (*PIPER NIGRUM*)

Product Name	Black Pepper Oil
Scientific Name	Piper Nigrum
Extraction Method	Steam Distillation
Origin	India
Product Code	EOBPR
Batch Number	12593-16

### TESTING RESULTS

Analytic Test	Specification Range	Result
<b>Appearance</b>	Colourless to Pale Yellow / Green Liquid	Conforms
<b>Odour</b>	Characteristic	Conforms
<b>Relative Density @ 25°C</b>	0.864 - 0.884	0.874
<b>Refractive Index @ 20°C</b>	1.478 - 1.488	1.480
<b>Optical Rotation @ 20°C (Degrees)</b>	-23° to -1°	-11.5°

### STABILITY

Manufacturing Date:	01/2022
Testing Date:	01/2022
Commercial Expiry Date:	04/2024

