

CERTIFICATE OF ANALYSIS

Product Name	BUCHU LEAFOIL
Botanical Name	Agathosma betulina syn Barosma betulina
Product Code	PEO1023
CAS #	68650-46-4 ; 84649-93-4 ; 90320-23-3
FEMA #	2169
EINECS #	291-047-8 ; 283-474-3
INCI Name	Barosma betulina Leaf Oil

Batch #	10231805
Manufacturing Date	May 2018
Best Before Date	April 2020

Part Used	Leaves
Extraction Method	Steam Distillation
Quality	100% Pure and Natural

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
Appearance	Yellow to yellowish brown semi-viscous liquid	CONFORMS
Odour	Strong blackcurrant, herbal, woody, minty odour	CONFORMS
Refractive Index	1.464 - 1.487 @ 20°C	1.477
Specific Gravity (g/mL)	0.890 - 0.960 @ 20°C	0.932
Optical Rotation (°)	-30° to +20°	CONFORMS
Solubility	Soluble in alcohols and fixed oils; Insoluble in water	CONFORMS

Comments	Odor quality is excellent
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STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight. When stored for more than 24 months, quality should be checked before use.

As it is electronically generated document, hence no signature required.

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