

	<p align="center">Essentials of Australia Pty Ltd Unit 5/49 Gateway Drive, Noosaville QLD 4566, Australia Telephone: 07 54424559 Web Address: https://www.essentialsofaustralia.com Email: essentialsofaustralia@gmail.com ABN: 2276 5784 206</p>
---	--

CERTIFICATE OF ANALYSIS
SWEET BIRCH OIL

Botanical Name: *betula lenta*
INCI Betula lenta bark oil
Cas 68917-50-0
Extraction : steam distilled bark

ANALYSIS	SPECIFICATION
Appearance:	Colourless/yellow clear liquid
Odor:	Camphory, sweet , wintergreen like, and very fresh
Refractive Index @ 20C	1.530
Optical rotation @ 20C	NN
Specific Gravity 20/20	1.11
Flash Point	>95 deg C
Solubility:	Soluble in alcohol, oils, and cosmetic solvents. Insoluble in water.
Extraction Method:	Stem distilled bark
Yeast and mould	<100cfu/g
Candida albicans	Absent
Pseudomonas aeruginosa	Absent
Staphylococcus aureus	Absent

Batch 1503001
Shelf life 2 years
Retest every year. Store in a cool dark place, away from children.
Not for internal use. Not tested on animals.
Use protective when handling
Compiled May 2022