



3-2700 St. Clair Avenue West
Toronto, ON M6N 2M1
Phone: 416-766-1254
Fax: 647-930-9525
Email: contactus@plantpower.ca

Certificate of Analysis

Product: Cajeput
Botanical name: *Melaleuca Cajuputi*
CAS No. 85480-37-1
Batch number: VAN/18-18IV/1
Country of Origin: Indonesia
Extraction: Steam distillation from leaves
Date of MFG: 25-APR-2018
Expiration date: 25-APR-2020

Parameters	Specification	Results
State	Mobile liquid	Complies
Colour	A pale yellow, sometimes with a green tint	Complies
Odour	Fresh, mint, champoraceous	Complies
Specific Gravity / (g/cm ³) @ 25°C	0.890-0.935	0.915
Refractive Index @ 20°C	1.461-1.472	1.467
Optical Rotation @ 25°C	-10.0 - +3.0	-2.12
Solubility	1 vol. clear soluble in 9 vol. of 80% ethanol	Complies
Shimadzu GC-2010 -1.8 Cineol		62.01%

Storage: Store in well-filled, tightly sealed containers, in a cool dry place, away from direct sunlight.

This document is a computer generated certificate of analysis and does not require a signature.