



3-2700 St. Clair Ave West  
 Toronto, ON M6N 1M2  
 Phone: 416-766-1254  
 Fax: 647-930-9525  
 Email: contactus@plantpower.ca

### Certificate of Analysis

Product: Myrtle Essential Oil  
 Botanical name: *Myrtus communis*  
 Batch number: MYBIO19A  
 Country of Origin: Tunisia  
 Re-test date: 01 SEPT 2022

Parameters	Specification	Results
State	Liquid	Complies
Colour	Reddish brown	Complies
Odour	Characteristic	Complies
Specific Gravity / (g/cm <sup>3</sup> ) @ 20°C	0.875-0.925	0.888
Refractive Index @ 20°C	1.459-1.470	Complies
<b>Chromatographic profile</b>		
Alpha-pinene + Alpha thuyenne	47.0-57.1	52.1
1.8 cineole	15.0-25.0	22.6
Linalool	2.0-4.0	2.72
Myrtenol + Alpha terpineol	1.0-3.0	1.62
Geranyl acetate	1.7-2.9	1.98
Methyl eugenol	Max 1.0	0.53
Limonene	6.0-11.0	7.73

**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.