



## Certificate of Analysis

There are following datas according to analysis of manufacturer/laboratory/our supplier:

Date: 14<sup>TH</sup> February 2016  
Product: **Ravintsara Essential Oil Madagascar**  
Botanical Name: *Cinnamomum camphora*  
Product Code: Rcam2  
Batch No.: 0019128  
Date of Analysis: January 2016  
Date of Expiry: January 2019

### Characteristics:

	<b>Requirement</b>	<b>Result</b>
Appearance:	Clear liquid	Conforms
Colour:	Colourless to pale yellow	Conforms
Specific gravity at 20°C:	0.900 – 0.915	0.905
Refractive Index at 20°C:	1.460 – 1.470	1.465

### GC Analysis (%):

1	Cineole-1,8	57.61
2	Sabinene	13.90
3	$\alpha$ -Terpineol	6.97
4	$\alpha$ -Pinene	4.48
5	$\beta$ -Pinene	3.59
6	Terpinene 1-ol-4	2.18
7	Myrcene	1.51
8	$\gamma$ -Terpinene	1.34
	<b>Total</b>	<b>91.94</b>

This is a computer generated Certificate of Analysis, therefore has no signature  
The information contained herein is true and accurate to the best of our knowledge and belief. Recommendations are made in good faith but we must necessarily disclaim all liability with respect to the use of materials supplied by Phyto-Active since the conditions of use are beyond our control.