

## Certificate of Analysis

Product: Myrrh Oil  
Botanical Name: *Commiphora myrrha*  
Origin: Somalia

<b>Physical data</b>	<b><u>Specification<sup>2</sup></u></b>	<b><u>Result</u></b>
Appearance:	Clear, mobile liquid	Complies
Colour:	Greenish yellow to amber/brown	Complies
Odour:	Warm, spicy, pungent, balsamic	Complies
Specific Gravity @ 20°C:	0.985 to 1.030	1.011
Refractive Index @ 20°C:	1.519 to 1.535	1.526

### Chromatographic Profile

<b>Component</b>	<b>Specification<sup>2</sup> Peak Area<sup>1</sup> (%)</b>	<b>Result Peak Area<sup>1</sup> (%)</b>
b-Elemene	Trace to 10.0	4.4
Germacrene D	Trace to 5.0	1.2
Curzerene	5.0 to 45.0	28.7
Lindestrene	15.0 to 55.0	35.0