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Certificate of Analysis

Product: Sweet Orange Oil

Botanical Name: *Citrus sinensis*

Batch Number: 5566

Test date: July 7, 2011

Code: SOEKG

CAS #: 8008-57-9 FEMA #: 2825

Origin: Australian

Specification

Appearance: Clear, mobile liquid *Complies*

Colour: Orange to deep orange brown *Complies*

Odour and Taste: Characteristic orange citrus *Complies*

Physio-chemical properties

Refractive Index @ 20 ° C: 1.469- 1.480 1.4736

Optical Rotation @ 20 ° C: + 92 ° to + 102 °

Specific Gravity @ 20 ° C: 0.840 – 0.860 0.8456

Sample	Component	Specification (%)	Result (%)
Citrus sinensis	d- Limonene	Min 92	96.23
	Myrcene	Trace- 5	1.93

Retest

March 2014