



CERTIFICATE OF ANALYSIS

Pure Australian White Cypress Leaf Oil

Certification Date: 17 February 2015
Batch No: 74870_DM_0115
Product Name: Australian White Cypress Leaf Oil
Botanical Name: *Callitris columellaris*
Country of Origin: Australia
Part of Plant Used: Leaves and twigs
Extraction Method: Steam distilled (water)
INCI Name: Not Available
Appearance: Clear, colorless to pale yellow mobile liquid
Odor: Cypress, camphor
Specific Gravity (20°C): 0.8711
Refractive Index (20°C): 1.4732
Optical Rotation (20°C): +22 to +26
Major Chemical Constituents:

Components:	Result (%):
α -pinene	42.8
camphene	0.3
β -pinene	0.1
limonene	28.7
α -terpineol	3.6
bornyl acetate	6.9
caryophyllene	12.9

Date of Manufacture: January 2015
Date of Expiry: January 2018 – then retest at 6 monthly intervals

Down Under Enterprises International Pty Ltd
Suite 3, 8 Manning Road, Double Bay
Sydney, NSW 2028 Australia
Australia Phone: +61 2 9539 7801, Fax: +61 3 8080 3207
China Toll Free/Fax: +86 400 120 0983
info@DownUnderEnterprises.com

Down Under Enterprises, Inc.
9401 Mentor Ave #125
Mentor, OH 44060 USA
US Toll Free: +1 866 473 6560
US Fax: +1 440 299 0014
www.DownUnderEnterprises.com