



Certificate of Analysis

1) Product Identification

Product Name: Ginger Lily Absolute
 Botanical Name: Hedychium coronarium
 Country of Origin: India
 Cultivation Method: Conventional
 Extraction Method: Solvent Extraction
 Plant Part: Flowers
 Lot #: 1
 Best by Date: January 2021

2) Physical and Chemical Properties

Appearance:	Pale yellow to orange liquid	Conforms
Odor:	Characteristic, sweet floral odor	Conforms
Solubility:	Soluble in alcohol and oils. Insoluble in water.	Conforms

3) Gas Chromatography Analysis (Typical)

Components:

para-Cymene	0.94%	alpha-Farnesene	0.15%
Other Sesquiterpenes	10.84%	Ylangene	0.12%
alpha-cis-Bisabolene	7.31%	iso-Calarene	0.11%
iso-Himachalene	6.42%	iso-Farnesene	0.10%
iso-Silphiperfol-7-ene	3.44%	Linalool	5.41%
beta-Caryophyllene	2.90%	Geraniol	1.95%
iso-Gurjunene	2.30%	delta-Camphenol	1.35%
iso-Longipinene	2.01%	iso-Camphenol	1.05%
alpha-Cedrene	1.93%	Camphenol	0.50%
Bicyclogermacrene	1.91%	E-Nerolidol	1.85%
gamma-Curcumene	1.83%	Z-Nerolidol	1.17%
iso-Rotundene	1.80%	alpha-Campholenal	0.17%
gamma-Himachalene	1.72%	trans-Jasmone	4.95%
iso-Aristolene	0.70%	cis-Jasmone	0.69%
alpha-Curcumene	0.69%	cis-3-hexenyl Benzoate	4.84%
iso-Curcumene	0.63%	Benzyl acetate	3.46%
iso-Cedrene	0.63%	methyl Anthranilate	1.73%

HONG GARDO AROMATHERAPY

+852 9867 4989 | info@honggardo.com

Room15, 25/F, Block F, Golden Bear Industrial Centre, 66-82 Chai Wan Kok Street, Tsuen Wan, Hong Kong



3) Gas Chromatography Analysis (Typical) – Cont.

Components:

Cedrene V6	0.63%		methyl Cinnamate	1.03%
iso-Cubenene	0.47%		Linalyl acetate	0.28%
iso-Selinene	0.17%			

4) Storage Conditions

Store at temperature <math><30^{\circ}\text{C}</math> in closed containers and protected from direct sunlight.

5) Remarks

This Absolute is a 100% pure and natural product.

It does not contain any artificial ingredients or adulteration of any kind to the best of our knowledge.

6) Disclaimer

The information contained in this Certificate of Analysis is obtained from current and reliable sources. Hong Gardo provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. As the ordinary or otherwise use(s) of this product is outside the control of Hong Gardo, no representation or warranty, expressed or implied, is made as to the effect(s) of such use(s) (including damage or injury), or the results obtained. Hong Gardo expressly disclaims responsibility as to the ordinary or otherwise use(s). Furthermore, nothing contained herein should be considered as a recommendation by Hong Gardo as to the fitness for any use. The liability of Hong Gardo is limited to the value of the goods and does not include any consequential loss. Hong Gardo shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. Hong Gardo shall not be responsible for any damages resulting from use of or reliance upon this information. The user of this product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties.

HONG GARDO AROMATHERAPY

+852 9867 4989 | info@honggardo.com

Room15, 25/F, Block F, Golden Bear Industrial Centre, 66-82 Chai Wan Kok Street, Tsuen Wan, Hong Kong