

Tincture 1000 mg

SAMPLE TYPE
Tincture

RECEIVED **05/02/19**
REPORTED **05/05/19**

CUSTOMER
Himiko Organics LLC
Honolulu, HI 96816

STEEP HILL ID
HI67546

DENSITY **0.93 g/mL**

TEST NAME

Standard Potency

METHOD NAME
HI-SOP-024

Total THC

Not Detected

Total CBD

31 mg/mL 33 mg/g

Cannabinoid	mg/mL	%	mg/g	LOD mg/g	LOQ mg/g
CBD	31	3.3	33	0.0086	0.0090
CBDA	ND	ND	ND	0.0086	0.0154
CBG	ND	ND	ND	0.0086	0.0099
CBN	ND	ND	ND	0.0086	0.0086
THC	ND	ND	ND	0.0086	0.0086
THCA	ND	ND	ND	0.0086	0.0197
Total Measured	31	3.3	33		

ND - Not Detected

LOD - Limit of Detection
LOQ - Limit of Quantitation

CERTIFICATION



NELSON LAZAGA PH.D
LAB DIRECTOR

CERTIFICATE #: HI67546-6
REVISION: SRP-001 Rev. 4.

The above results relate only to the samples tested and for the specific tests conducted. Steep Hill grants permission to reproduce this document in full only.

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CUSTOMER
Himiko Organics LLC
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STEEP HILL ID
HI67546

TEST NAME

Standard Micro

METHOD NAME

008/HI-SOP-007

STATE REGULATORY REQUIREMENTS

PASS

Microbial Result

Aspergillus flavus ND

Aspergillus fumigatus ND

Aspergillus niger ND

Salmonella ND

ND - Not Detected

Microbial CFU/g

Aerobic < 100.

Coliform < 100.

Enterobacteria < 100.

General E. coli < 1

Yeast & Mold < 100.

CERTIFICATION



NELSON LAZAGA PH.D
LAB DIRECTOR

CERTIFICATE #: HI67546-2
REVISION: MCR-001 Rev. 6.

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CUSTOMER
Himiko Organics LLC
Honolulu, HI 96816

STEEP HILL ID
HI67546

TEST NAME

Heavy Metals

METHOD NAME
HI-SOP-021

STATE REGULATORY REQUIREMENTS
PASS

Heavy Metal	ppm (µg/g)	LOD ppm (µg/g)	LOQ ppm (µg/g)
Arsenic	ND	0.00158	1.65
Cadmium	ND	0.0000132	1.65
Lead	ND	0.00191	1.65
Mercury	ND	0.00142	1.65

ND - Not Detected

LOD - Limit of Detection
LOQ - Limit of Quantitation

CERTIFICATION



NELSON LAZAGA PH.D
LAB DIRECTOR

CERTIFICATE #: HI67546-4
REVISION: HMA-001 Rev. 2.

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THIS IS THE COMPLETE HEAVY METALS REPORT

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Tincture 1000 mg

SAMPLE TYPE
Tincture

RECEIVED **05/02/19**
REPORTED **05/03/19**

CUSTOMER
Himiko Organics LLC
Honolulu, HI 96816

STEEP HILL ID
HI67546

TEST NAME

Mycotoxins

METHOD NAME
HI-SOP-009

STATE REGULATORY REQUIREMENTS
PASS

Mycotoxin	ppb (µg/kg)	LOD ppb (µg/kg)	LOQ ppb (µg/kg)
Ochratoxin A	ND	7.9	24
Total Aflatoxins	ND	6.1	18.5

ND - Not Detected

LOD - Limit of Detection
LOQ - Limit of Quantitation

CERTIFICATION



NELSON LAZAGA PH.D
LAB DIRECTOR

CERTIFICATE #: HI67546-7
REVISION: MYC-001 Rev. 2.

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Tincture 1000 mg

 SAMPLE TYPE
Tincture

 RECEIVED **05/02/19**
 REPORTED **05/03/19**

 CUSTOMER
 Himiko Organics LLC
 Honolulu, HI 96816

 STEEP HILL ID
HI67546

TEST NAME

Pesticides

 METHOD NAME
 HI-SOP-025

 STATE REGULATORY REQUIREMENTS
PASS

Pesticide	ppm (µg/g)	LOD ppm (µg/g)	LOQ ppm (µg/g)
Abamectin B1a	ND	0.22	0.66
Acephate	ND	0.062	0.188
Acequinocyl	ND	0.0032	0.86
Acetamiprid	ND	0.103	0.31
Aldicarb	ND	0.034	0.104
Azoxystrobin	ND	0.079	0.24
Bifenazate	ND	0.091	0.28
Bifenthrin	ND	0.179	0.54
Boscalid	ND	0.187	0.57
Carbaryl	ND	0.036	0.110
Carbofuran	ND	0.025	0.077
Chlorantraniliprole	ND	0.078	0.24
Chlorfenapyr	ND	0.033	0.101
Chlorpyrifos	ND	0.076	0.23
Clofentezine	ND	0.144	0.44

ND - Not Detected
*LOD - Limit of Detection
 LOQ - Limit of Quantitation*

Tincture 1000 mg

TEST NAME

Pesticides

METHOD NAME

HI-SOP-025

STATE REGULATORY REQUIREMENTS

PASS

Pesticide	ppm (µg/g)	LOD ppm (µg/g)	LOQ ppm (µg/g)
Cyfluthrin	ND	0.36	0.86
Cypermethrin	ND	0.23	0.69
Diazinon	ND	0.030	0.092
Dichlorvos	ND	0.154	0.47
Dimethoate	ND	0.043	0.129
Ethoprophos	ND	0.081	0.24
Etofenprox	ND	0.21	0.63
Etoxazole	ND	0.043	0.130
Fenpyroximate	ND	0.00127	0.0039
Fipronil	ND	0.097	0.29
Flonicamid	ND	0.083	0.25
Fludioxonil	ND	0.054	0.162
Hexythiazox	ND	0.190	0.58
Imazalil	ND	0.043	0.129
Imidacloprid	ND	0.062	0.187
Kresoxim-methyl	ND	0.058	0.177
Malathion	ND	0.053	0.162
Metalaxyl	ND	0.051	0.155
Methiocarb	ND	0.087	0.26
Methomyl	ND	0.034	0.103
Methyl Parathion	ND	0.129	0.39
MGK-264	ND	0.169	0.51
MGK-264 Isomer 1	ND	0.042	0.127
MGK-264 Isomer 2	ND	0.169	0.51
Myclobutanil	ND	0.052	0.159

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TEST NAME

Pesticides

METHOD NAME

HI-SOP-025

STATE REGULATORY REQUIREMENTS

PASS

Pesticide	ppm (µg/g)	LOD ppm (µg/g)	LOQ ppm (µg/g)
Naled	ND	0.048	0.146
Oxamyl	ND	0.034	0.102
Paclobutrazol	ND	0.034	0.103
Permethrin	ND	0.23	0.70
Phosmet	ND	0.120	0.37
Piperonyl Butoxide	ND	0.039	0.119
Prallethrin	ND	0.072	0.22
Propiconazole	ND	0.073	0.22
Propoxur	ND	0.027	0.081
Pyrethrin I	ND	0.034	0.103
Pyrethrin II	ND	0.0056	0.0170
Pyrethrins	ND	0.034	0.103
Pyridaben	ND	0.181	0.55
Spinosad	ND	0.029	0.086
Spinosyn A	ND	0.029	0.086
Spinosyn D	ND	0.0115	0.035
Spiromesifen	ND	0.054	0.164
Spirotetramat	ND	0.046	0.139
Tebuconazole	ND	0.070	0.21
Thiacloprid	ND	0.053	0.161
Thiamethoxam	ND	0.036	0.108
Trifloxystrobin	ND	0.035	0.105

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CERTIFICATION



NELSON LAZAGA PH.D
LAB DIRECTOR

CERTIFICATE #: HI67546-7
REVISION: PSR-001 Rev. 3.

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