

# Tincture 1500 mg

SAMPLE TYPE  
**Tincture**

RECEIVED **05/02/19**  
REPORTED **05/06/19**

CUSTOMER  
Himiko Organics LLC  
Honolulu, HI 96816

STEEP HILL ID  
**HI67547**

DENSITY **0.93 g/mL**

TEST NAME

## Standard Potency

METHOD NAME  
HI-SOP-024

Total THC

Not Detected

Total CBD

**52 mg/mL** 56 mg/g

Cannabinoid	mg/mL	%	mg/g	LOD mg/g	LOQ mg/g
CBD	<b>52</b>	<b>5.6</b>	<b>56</b>	0.0178	0.0187
CBDA	ND	ND	ND	0.0178	0.032
CBG	ND	ND	ND	0.0178	0.020
CBN	ND	ND	ND	0.0178	0.0178
THC	ND	ND	ND	0.0178	0.0178
THCA	ND	ND	ND	0.0178	0.041
<b>Total Measured</b>	<b>52</b>	<b>5.6</b>	<b>56</b>		

ND - Not Detected

LOD - Limit of Detection  
LOQ - Limit of Quantitation

CERTIFICATION



NELSON LAZAGA PH.D  
LAB DIRECTOR

CERTIFICATE #: HI67547-8  
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.

# Tincture 1500 mg

SAMPLE TYPE  
**Tincture**

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

CUSTOMER  
Himiko Organics LLC  
Honolulu, HI 96816

STEEP HILL ID  
**HI67547**

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 #: HI67547-2  
REVISION: MCR-001 Rev. 6.

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# Tincture 1500 mg

SAMPLE TYPE  
**Tincture**

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

CUSTOMER  
Himiko Organics LLC  
Honolulu, HI 96816

STEEP HILL ID  
**HI67547**

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	0.00136	1.41
Cadmium	ND	0.0000113	1.41
Lead	ND	0.00164	1.41
Mercury	ND	0.00121	1.41

ND - Not Detected

LOD - Limit of Detection  
LOQ - Limit of Quantitation

CERTIFICATION



NELSON LAZAGA PH.D  
LAB DIRECTOR

CERTIFICATE #: HI67547-4  
REVISION: HMA-001 Rev. 2.

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.

THIS IS THE COMPLETE HEAVY METALS REPORT

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# Tincture 1500 mg

SAMPLE TYPE  
**Tincture**

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

CUSTOMER  
Himiko Organics LLC  
Honolulu, HI 96816

STEEP HILL ID  
**HI67547**

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	8.2	25
Total Aflatoxins	ND	6.3	19.2

ND - Not Detected

LOD - Limit of Detection  
LOQ - Limit of Quantitation

CERTIFICATION



NELSON LAZAGA PH.D  
LAB DIRECTOR

CERTIFICATE #: HI67547-7  
REVISION: MYC-001 Rev. 2.

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# Tincture 1500 mg

 SAMPLE TYPE  
**Tincture**

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

 CUSTOMER  
 Himiko Organics LLC  
 Honolulu, HI 96816

 STEEP HILL ID  
**HI67547**

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	0.23	0.68
Acephate	ND	0.064	0.195
Acequinocyl	ND	0.0033	0.89
Acetamiprid	ND	0.107	0.32
Aldicarb	ND	0.035	0.107
Azoxystrobin	ND	0.082	0.25
Bifenazate	ND	0.095	0.29
Bifenthrin	ND	0.186	0.56
Boscalid	ND	0.194	0.59
Carbaryl	ND	0.038	0.114
Carbofuran	ND	0.026	0.080
Chlorantraniliprole	ND	0.081	0.24
Chlorfenapyr	ND	0.035	0.105
Chlorpyrifos	ND	0.079	0.24
Clofentezine	ND	0.150	0.45

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# Tincture 1500 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	0.37	0.89
Cypermethrin	ND	0.24	0.72
Diazinon	ND	0.031	0.095
Dichlorvos	ND	0.159	0.48
Dimethoate	ND	0.044	0.134
Ethoprophos	ND	0.084	0.25
Etofenprox	ND	0.22	0.66
Etoxazole	ND	0.045	0.135
Fenpyroximate	ND	0.00132	0.0040
Fipronil	ND	0.101	0.31
Flonicamid	ND	0.086	0.26
Fludioxonil	ND	0.056	0.168
Hexythiazox	ND	0.197	0.60
Imazalil	ND	0.044	0.134
Imidacloprid	ND	0.064	0.194
Kresoxim-methyl	ND	0.060	0.183
Malathion	ND	0.055	0.168
Metalaxyl	ND	0.053	0.160
Methiocarb	ND	0.090	0.27
Methomyl	ND	0.035	0.106
Methyl Parathion	ND	0.134	0.41
MGK-264	ND	0.175	0.53
MGK-264 Isomer 1	ND	0.043	0.131
MGK-264 Isomer 2	ND	0.175	0.53
Myclobutanil	ND	0.054	0.165

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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	0.050	0.152
Oxamyl	ND	0.035	0.106
Paclobutrazol	ND	0.035	0.107
Permethrin	ND	0.24	0.73
Phosmet	ND	0.125	0.38
Piperonyl Butoxide	ND	0.041	0.124
Prallethrin	ND	0.074	0.22
Propiconazole	ND	0.076	0.23
Propoxur	ND	0.028	0.084
Pyrethrin I	ND	0.035	0.107
Pyrethrin II	ND	0.0058	0.0176
Pyrethrins	ND	0.035	0.107
Pyridaben	ND	0.188	0.57
Spinosad	ND	0.030	0.090
Spinosyn A	ND	0.030	0.090
Spinosyn D	ND	0.0119	0.036
Spiromesifen	ND	0.056	0.170
Spirotetramat	ND	0.048	0.144
Tebuconazole	ND	0.072	0.22
Thiacloprid	ND	0.055	0.167
Thiamethoxam	ND	0.037	0.112
Trifloxystrobin	ND	0.036	0.109

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CERTIFICATION



NELSON LAZAGA PH.D  
LAB DIRECTOR

CERTIFICATE #: HI67547-7  
REVISION: PSR-001 Rev. 3.

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