

Balm

SAMPLE TYPE
Topical

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

CUSTOMER
Himiko Organics LLC
Honolulu, HI 96816

STEEP HILL ID
HI67549

TEST NAME

Standard Potency

METHOD NAME
HI-SOP-024

Total THC

Not Detected

Total CBD

3.7 % 37 mg/g

Cannabinoid	%	mg/g	LOD mg/g	LOQ mg/g
CBD	3.7	37	0.0096	0.0101
CBDA	ND	ND	0.0096	0.0173
CBG	ND	ND	0.0096	0.0111
CBN	ND	ND	0.0096	0.0096
THC	ND	ND	0.0096	0.0096
THCA	ND	ND	0.0096	0.022
Total Measured	3.7	37		

ND - Not Detected

LOD - Limit of Detection
LOQ - Limit of Quantitation

CERTIFICATION



NELSON LAZAGA PH.D
LAB DIRECTOR

CERTIFICATE #: HI67549-10
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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Honolulu, HI 96816

STEEP HILL ID
HI67549

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 #: HI67549-2
REVISION: MCR-001 Rev. 6.

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CUSTOMER
Himiko Organics LLC
Honolulu, HI 96816

STEEP HILL ID
HI67549

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	< LOQ	0.00122	1.27
Cadmium	ND	0.0000101	1.27
Lead	< LOQ	0.00147	1.27
Mercury	ND	0.00109	1.27

ND - Not Detected
< LOQ - Below Limit of
Quantitation

LOD - Limit of Detection
LOQ - Limit of Quantitation

CERTIFICATION



NELSON LAZAGA PH.D
LAB DIRECTOR

CERTIFICATE #: HI67549-4
REVISION: HMA-001 Rev. 2.

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SAMPLE TYPE

Topical

RECEIVED

05/02/19

CUSTOMER

Himiko Organics LLC

REPORTED

05/03/19

Honolulu, HI 96816

STEEP HILL ID
HI67549

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	8.6	26
Total Aflatoxins	ND	6.7	20.

ND - Not Detected

LOD - Limit of Detection
LOQ - Limit of Quantitation

CERTIFICATION



NELSON LAZAGA PH.D
LAB DIRECTOR

CERTIFICATE #: HI67549-9
REVISION: MYC-001 Rev. 2.

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THIS IS THE COMPLETE MYCOTOXINS REPORT

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Himiko Organics LLC

REPORTED

05/03/19

Honolulu, HI 96816

 STEEP HILL ID
HI67549

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	0.24	0.72
Acephate	ND	0.068	0.21
Acequinocyl	ND	0.0035	0.94
Acetamiprid	ND	0.113	0.34
Aldicarb	ND	0.037	0.114
Azoxystrobin	ND	0.087	0.26
Bifenazate	ND	0.100	0.30
Bifenthrin	ND	0.196	0.60
Boscalid	ND	0.20	0.62
Carbaryl	ND	0.040	0.120
Carbofuran	ND	0.028	0.084
Chlorantraniliprole	ND	0.085	0.26
Chlorfenapyr	ND	0.037	0.111
Chlorpyrifos	ND	0.084	0.25
Clofentezine	ND	0.158	0.48

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

Balm

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	0.39	0.94
Cypermethrin	ND	0.25	0.76
Diazinon	ND	0.033	0.100
Dichlorvos	ND	0.168	0.51
Dimethoate	ND	0.047	0.141
Ethoprophos	ND	0.088	0.27
Etofenprox	ND	0.23	0.69
Etoxazole	ND	0.047	0.143
Fenpyroximate	ND	0.00139	0.0042
Fipronil	ND	0.107	0.32
Flonicamid	ND	0.091	0.28
Fludioxonil	ND	0.059	0.178
Hexythiazox	ND	0.21	0.63
Imazalil	ND	0.047	0.141
Imidacloprid	ND	0.068	0.20
Kresoxim-methyl	ND	0.064	0.194
Malathion	ND	0.058	0.177
Metalaxyl	ND	0.056	0.169
Methiocarb	ND	0.095	0.29
Methomyl	ND	0.037	0.112
Methyl Parathion	ND	0.142	0.43
MGK-264	ND	0.185	0.56
MGK-264 Isomer 1	ND	0.046	0.139
MGK-264 Isomer 2	ND	0.185	0.56
Myclobutanil	ND	0.057	0.174

ND - Not Detected
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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	0.053	0.160
Oxamyl	ND	0.037	0.112
Paclobutrazol	ND	0.037	0.113
Permethrin	ND	0.25	0.77
Phosmet	ND	0.132	0.40
Piperonyl Butoxide	ND	0.043	0.131
Prallethrin	ND	0.078	0.24
Propiconazole	ND	0.080	0.24
Propoxur	ND	0.029	0.089
Pyrethrin I	ND	0.037	0.113
Pyrethrin II	ND	0.0061	0.0186
Pyrethrins	ND	0.037	0.113
Pyridaben	ND	0.199	0.60
Spinosad	ND	0.031	0.095
Spinosyn A	ND	0.031	0.095
Spinosyn D	ND	0.0126	0.038
Spiromesifen	ND	0.059	0.179
Spirotetramat	ND	0.050	0.152
Tebuconazole	ND	0.076	0.23
Thiacloprid	ND	0.058	0.177
Thiamethoxam	ND	0.039	0.119
Trifloxystrobin	ND	0.038	0.115

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CERTIFICATION



NELSON LAZAGA PH.D
LAB DIRECTOR

CERTIFICATE #: HI67549-9

REVISION: PSR-001 Rev. 3.

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