

Order #: 39605 Order Name: Koi Healing Balm

150 mg **Batch#:** 9305KHB150

Received: 11/13/2019 Completed: 11/13/2019



Koi CBD LLC 14631 Best Ave Norwalk California, 90650 (877) 774-4779 morgan@koicbd.com



Sample



N/D D9-THC 1.050% Total CBD

153.7 mg Cannabinoids per unit

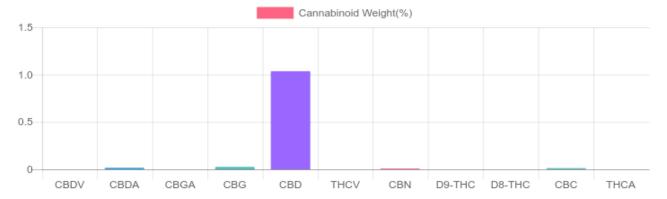
147.0 mg CBD per

1 unit = 14 grams per unit x Cannabinoid concentration

Cannabinoids Test

SHIMADZU INTEGRATED UPLC-PDA

GSL SOP 400	PREPARED: 11	/07/2019 13:02:50	UPLOADED: 11/08/2019 07:12:28		
Cannabinoids	LOQ	weight(%)	mg/g	mg/unit	
D9-THC	10 PPM	N/D	N/D	N/D	
THCA	10 PPM	N/D	N/D	N/D	
CBD	10 PPM	1.036%	10.356	145.0	
CBDA	20 PPM	0.016%	0.161	2.3	
CBDV	20 PPM	N/D	N/D	N/D	
CBC	10 PPM	0.013%	0.126	1.8	
CBN	10 PPM	0.008%	0.078	1.1	
CBG	10 PPM	0.025%	0.248	3.5	
CBGA	20 PPM	N/D	N/D	N/D	
D8-THC	10 PPM	N/D	N/D	N/D	
THCV	10 PPM	N/D	N/D	N/D	
TOTAL D9-THC		N/D	N/D	N/D	
TOTAL CBD*		1.050%	10.497	147.0	
TOTAL CANNABINOIDS		1.098%	10.969	153.7	



Reporting Limit 10 ppm *Total CBD = CBD + CBDA x 0.877 N/D - Not Detected, B/LOQ - Below Limit of Quantification



4001 SW 47th Avenue Suite 208 Davie, FL 33314 1-833-TEST-CBD info@greenscientificlabs.com









Green Scientific Labs uses its best efforts to deliver high quality results and to verify that the data contained therein are based on sound scientific judgment and levels listed are guidelines only and all data was reported based on standard laboratory procedures and deviations. However Green Scientific Labs makes no warranties or claims to that effect and further shall not be liable for any damage or misrepresentation that may result from the use or misuse of the data contained herein in any way. Further, Green Scientific Labs makes no claims regarding representations of the analyzed sample to the larger batch from which it was taken. Data and information in this report are intended solely for the individual(s) for whom samples were submitted and as part of our strict confidentiality policy, Green Scientific Labs can only discuss results with the original client of record.



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GSL SOP 404

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TERPENES: TOTAL (2.950%)

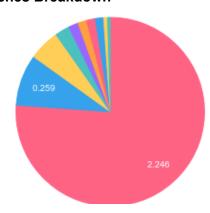
Headspace GCMS - Shimadzu GCMS QP2020 with HS20

Terpene	Results (%)	LOQ (%)	LOD (%)
ALPHA-PINENE	0.075%	0.0067%	0.0063%
BETA-MYRCENE	0.049%	0.0067%	0.0063%
BETA-PINENE	0.013%	0.0067%	0.0063%
CARYOPHYLLENE	0.044%	0.0067%	0.0063%
EUCALYPTOL	2.246%	0.0067%	0.0063%
GAMMATERPINENE	0.020%	0.0067%	0.0016%
LIMONENE	0.259%	0.0067%	0.0063%
LINALOOL	0.157%	0.0067%	0.0063%
P-CYMENE	0.042%	0.0067%	0.0063%
TRANS-BETA-OCIMENE	0.045%	0.0067%	0.0031%

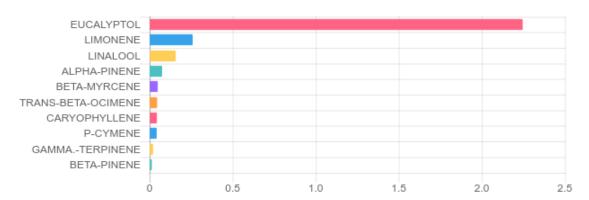
Terpenes Breakdown

Prepared: 11/08/2019 18:12:04

Uploaded: 11/10/2019 12:47:11



Top Terpenes Results:



Tested for but not present:

CAMPHENE, 3-CARENE, ALPHA-TERPINENE, CIS-BETA-OCIMENE, TERPINOLENE, ISOPULEGOL, GERANIOL, HUMULENE, CIS-NEROLIDOL, TRANS-NEROLIDOL, GUAIOL, CARYOPHYLLENE OXIDE, AI PHA-BISABOL OL



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PESTICIDE ANALYSIS:

GSL SOP 401 PREPARED: 11/07/2019 13:01:03 UPLOADED: 11/08/2019 10:57:45

GCMS-MS - Shimadzu GCMS-TQ8040

Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
CAPTAN	0.700	N/D	0.003	0.001
CHLORDANE	0.100	N/D	0.003	0.001
CHLORFENAPYR	0.100	N/D	0.003	0.001
COUMAPHOS	0.100	N/D	0.003	0.001

Pesticide	Action Level Results LOQ LO					
resticide	(ppm)	(ppm)	(ppm)	(ppm)		
CYFLUTHRIN	2.000	N/D	0.003	0.001		
CYPERMETHRIN	1.000	N/D	0.003	0.001		
PARATHION-METHYL	0.100	N/D	0.003	0.001		
PENTACHLORONITROBENZEN	E 0.100	N/D	0.003	0.001		

LCMS-MS - Shimadzu LCMS-8060

ACEPHATE	Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)	Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
ACEQUINOCYL ACEQUINOCYL ACETAMIPRID O.100 N/D O.005 O.001 ACETAMIPRID O.100 N/D O.005 O.001 ACIDARB O.100 N/D O.005 O.001 ALALDICARB O.100 N/D O.005 O.001 ALALOICARB O.100 N/D O.005 O.001 AZOXYSTROBIN O.100 N/D O.005 O.001 METHICOCARB O.100 N/D O.001 O.005 O.001 METHICOCARB O.100 N/D O.001 O.001 O.001 O.001 O.001 DESPENZATE O.100 N/D O.001 O.005 O.001 MEVINPHOS O.100 N/D O.005 O.001 MEVINPHOS O.100 N/D O.005 O.001 ALED O.100 N/D O.005 O.001 CARBARYL O.500 N/D O.005 O.001 OXAMYL O.500 N/D O.005 O.001 CARBARYL O.500 N/D O.005 O.001 CARBOFURAN O.100 N/D O.005 O.001 O.0	ABAMECTIN B1A	0.100	N/D	0.005	0.001	IMAZALIL	0.100	N/D	0.005	0.001
ACETAMIPRID 0.100 N/D 0.005 0.001 MALATHION 0.500 N/D 0.005 0.001 ALDICARB 0.100 N/D 0.005 0.001 METALAXYL 2.000 N/D 0.001 0.001 1.0	ACEPHATE	0.100	N/D	0.001	0.001	IMIDACLOPRID	5.000	N/D	0.005	0.001
ALDICARB	ACEQUINOCYL	0.100	N/D	0.001	0.001	KRESOXIM-METHYL	0.100	N/D	0.010	0.005
AZOXYSTROBIN AZOXYSTROBIN AZOXYSTROBIN BIFENZATE BIFENZAZE BIFENZA	ACETAMIPRID	0.100	N/D	0.005	0.001	MALATHION	0.500	N/D	0.005	0.001
BIFENAZATE 0.100 N/D 0.005 0.001 METHOMYL 1.000 N/D 0.001 0.001 0.001 BIFENTHRIN 3.000 N/D 0.005 0.001 MEVINPHOS 0.100 N/D 0.001 0.0	ALDICARB	0.100	N/D	0.005	0.001	METALAXYL	2.000	N/D	0.001	0.001
BIFENTHRIN 3.000	AZOXYSTROBIN	0.100	N/D	0.001	0.001	METHIOCARB	0.100	N/D	0.005	0.001
BOSCALID 0.100 0.052 0.005 0.001 MYCLOBUTANIL 0.100 N/D 0.005 0.001 CARBARYL 0.500 N/D 0.003 0.001 NALED 0.100 N/D 0.005 0.001 CARBOFURAN 0.100 N/D 0.001 0.	BIFENAZATE	0.100	N/D	0.005	0.001	METHOMYL	1.000	N/D	0.001	0.001
CARBARYL O.500 N/D O.003 O.001 NALED O.100 N/D O.005 O.001 CARBOFURAN O.100 N/D O.001 O.001 OXAMYL O.500 N/D O.005 O.001 OXAMYL O.500 OXAMYL O.500 N/D O.005 O.001 OXAMYL O.500 OXAM	BIFENTHRIN	3.000	N/D	0.005	0.001	MEVINPHOS	0.100	N/D	0.001	0.001
CARBOFURAN 0.100 N/D 0.001 0.001 OXAMYL 0.500 N/D 0.001 0.001 0.001 CHLORANTRANILIPROLE 10.000 N/D 0.005 0.005 PACLOBUTRAZOL 0.100 N/D 0.005 0.001 CHLORPYRIFOS 0.100 0.005 0.001 0.001 PERMETHRINS 0.500 N/D 0.005 0.001 0.001 CLOFENTEZINE 0.100 N/D 0.001 0.001 PHOSMET 0.100 N/D 0.005 0.001 DAMINOZIDE 0.100 N/D 0.005 0.001 PIPERONYL 0.100 N/D 0.005 0.001 DIAZANON 0.100 N/D 0.005 0.001 PIPERONYL 0.100 N/D 0.005 0.001 DIAZANON 0.100 N/D 0.005 0.001 PRALLETHRIN 0.100 N/D 0.005 0.005 DIMETHOATE 0.100 N/D 0.005 0.001 PROPICONAZOLE 0.100 N/D 0.005 0.005 DIMETHOATE 0.100 N/D 0.005 0.001 PROPICONAZOLE 0.100 N/D 0.001 0.001 ETHOPROPHOS 0.100 N/D 0.001 0.001 PROPICONAZOLE 0.100 N/D 0.001 0.001 ETHOPROPHOS 0.100 N/D 0.001 0.001 PROPICONAZOLE 0.100 N/D 0.005 0.005 ETOFENPROX 0.100 N/D 0.001 0.001 (PYRETHRINI) 0.500 N/D 0.005 0.005 ETOXAZOLE 0.100 N/D 0.005 0.001 PROPICONAZOLE 0.100 N/D 0.005 0.005 ETOXAZOLE 0.100 N/D 0.001 0.001 PROPICONAZOLE 0.100 N/D 0.005 0.001 FENHEXAMID 0.100 N/D 0.005 0.001 SPINETORAM 0.100 N/D 0.005 0.001 FENDAYCARB 0.100 N/D 0.005 0.001 SPINETORAM 0.100 N/D 0.005 0.001 FENDAYCARB 0.100 N/D 0.004 0.001 SPINOSAD 0.100 N/D 0.005 0.001 FENDAYCARB 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.005 0.001 FENDRONIL 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.005 0.001 FENDAXIMITE 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.001 0.001 FENDAXIMITE 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.001 0.001 FENDAXIMITE 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.001 0.001 FENDAXIMITE 0.100 N/D 0.0025 0.001 SPIROMESIFEN 0.100 N/D 0.001 0.001 FENDAXIMITE 0.100 N/D 0.0025 0.001 SPIROMESIFEN 0.100 N/D 0.001 0.001 FENDAXIMITE 0.100 N/D 0.0025 0.001 SPIROMESIFEN 0.100 N/D 0.001 0.001 FENDAXIMITE 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.001 0.001 FENDAXIMITE 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.001 0.001 0.001 FENDAXIMITE 0.100 N/D 0.003 0.001 TEBUCONAZOLE 0.100 N/D 0.001 0	BOSCALID	0.100	0.052	0.005	0.001	MYCLOBUTANIL	0.100	N/D	0.005	0.001
CHLORANTRANILIPROLE 10.000	CARBARYL	0.500	N/D	0.003	0.001	NALED	0.100	N/D	0.005	0.001
CHLORPYRIFOS 0.100 0.005 0.001 0.001 PERMETHRINS 0.500 N/D 0.005 0.001 0.005 0.001 0.005 0.001 0.005 0.001 0.005 0.001 0.005 0.001 0.005 0.001 0.005 0.001 0.005 0.001 0.005 0.001 0.001 0.001 0.005 0.001 0	CARBOFURAN	0.100	N/D	0.001	0.001	OXAMYL	0.500	N/D	0.001	0.001
CLOFENTEZINE 0.100	CHLORANTRANILIPROLE	10.000	N/D	0.005	0.005	PACLOBUTRAZOL	0.100	N/D	0.005	0.001
DAMINOZIDE DAM	CHLORPYRIFOS	0.100	0.005	0.001	0.001	PERMETHRINS	0.500	N/D	0.005	0.001
DIAZANON 0.100 N/D 0.001 0.001 BUTOXIDE 3.000 0.008 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.005	CLOFENTEZINE	0.100	N/D	0.001	0.001	PHOSMET	0.100	N/D	0.005	0.001
DIAZANON 0.100 N/D 0.001 0.001 BUTOXIDE DICHLORVOS 0.100 N/D 0.005 0.001 PRALLETHRIN 0.100 N/D 0.005 0.005 DIMETHOATE 0.100 N/D 0.001 0.001 PROPICONAZOLE 0.100 N/D 0.010 0.005 DIMETHOMORPH 2.000 N/D 0.005 0.001 PROPOXUR 0.100 N/D 0.001 0.001 ETHOPROPHOS 0.100 N/D 0.001 0.001 PYRETHRINS 0.500 N/D 0.005 0.005 ETOFENPROX 0.100 N/D 0.001 0.001 (PYRETHRINS) 0.500 N/D 0.005 0.005 ETOXAZOLE 0.100 N/D 0.010 0.005 PYRIDABEN 0.100 N/D 0.001 5 0.001 FENHEXAMID 0.100 N/D 0.001 0.001 5 0.001 SPIROTERAM 0.100 N/D 0.001 0.001 5 0.001 FENDYCA	DAMINOZIDE	0.100	N/D	0.005	0.001	PIPERONYL	0.000	0.000	0.004	0.004
DIMETHOATE 0.100	DIAZANON	0.100	N/D	0.001	0.001	BUTOXIDE	3.000	0.008	0.001	0.001
DIMETHOMORPH 2.000	DICHLORVOS	0.100	N/D	0.005	0.001	PRALLETHRIN	0.100	N/D	0.005	0.005
ETHOPROPHOS 0.100 N/D 0.001 0.001 PYRETHRINS 0.500 N/D 0.005 0.005 PYRETOFENPROX 0.100 N/D 0.001 0.001 (PYRETHRINI) 0.500 N/D 0.005 0.001 0.005 PYRIDABEN 0.100 N/D 0.005 0.001 PENDEYCARB 0.100 N/D 0.005 0.001 SPINETORAM 0.100 N/D 0.001 0.001 0.001 PENDEYCARB 0.100 N/D 0.004 0.001 0.001 SPINOSAD 0.100 N/D 0.005 0.001 PENDEYROXIMATE 0.100 0.004 0.001 0.001 SPIROMESIFEN 0.100 N/D 0.005 0.001 PIROMESIFEN 0.100 N/D 0.005 0.001 PIROMESIFEN 0.100 N/D 0.005 0.001 PIROMIL 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.001 0.001 PIROMICAMID 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.001 0.001 PIROMICAMID 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.001 0.001 PIROMICAMID 0.100 N/D 0.003 0.001 TEBUCONAZOLE 0.100 N/D 0.001 0.001 PIROMESIFEN 0.100 N/D 0.005 0.001 PIROMESIFEN 0.100 N/D 0.005 0.001 PIROMESIFEN 0.100 N/D 0.001 0.001 0.001 PIROMESIFEN 0.100 N/D 0.001 0.001 PIROMESIFEN 0.100 N/D 0.001 0.001 0.001 0.001 0.001 PIROMESIFEN 0.100 N/D 0.001	DIMETHOATE	0.100	N/D	0.001	0.001	PROPICONAZOLE	0.100	N/D	0.010	0.005
ETOFENPROX 0.100 N/D 0.001 0.001 (PYRETHRIN I) 0.500 N/D 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.001 0.005 0.005 0.001 0.005 0.005 0.001 0.005 0.001 0.005 0.001 0.005 0.001 0.005 0.001 0.005 0.001 0.005 0.001 0.005 0.001 0.005 0.001 0.005 0.001 0.005 0.001 0.005 0.001 0.005 0.001 0.005 0.001 0.005 0.001 0.005 0.001 0.0	DIMETHOMORPH	2.000	N/D	0.005	0.001	PROPOXUR	0.100	N/D	0.001	0.001
ETOFENPROX 0.100 N/D 0.001 0.001 (PYRETHRIN I) ETOXAZOLE 0.100 N/D 0.010 0.005 PYRIDABEN 0.100 N/D 0.005 0.001 FENHEXAMID 0.100 N/D 0.005 0.001 SPINETORAM 0.100 N/D 0.001 0.001 fenoxycarb 0.100 N/D 0.005 0.001 SPINOSAD 0.100 N/D 0.001 0.001 fenoxycarb 0.100 0.004 0.001 0.001 SPIROMESIFEN 0.100 N/D 0.005 0.001 FENPYROXIMATE 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.005 0.001 fipronic final order of the control of the	ETHOPROPHOS	0.100	N/D	0.001	0.001	PYRETHRINS	0.500	N/D	0.005	0.005
FENHEXAMID 0.100 N/D 0.005 0.001 SPINETORAM 0.100 N/D 0.001 0.001 FENOXYCARB 0.100 N/D 0.005 0.001 SPINOSAD 0.100 N/D 0.001 0.001 FENPYROXIMATE 0.100 0.004 0.001 0.001 SPIROMESIFEN 0.100 N/D 0.005 0.001 FIPRONIL 0.100 N/D 0.003 0.001 SPIROTETRAMAT 0.100 N/D 0.001 0.001 FLUDIOCAMID 0.100 N/D 0.025 0.010 SPIROXAMINE 0.100 N/D 0.001 0.001 FLUDIOXONIL 0.100 N/D 0.003 0.001 TEBUCONAZOLE 0.100 N/D 0.005 0.001 HEXYTHIAZOX 0.100 N/D 0.005 0.001 THIACLOPRID 0.100 N/D 0.001 0.001	ETOFENPROX	0.100	N/D	0.001	0.001	(PYRETHRIN I)	0.500	IN/D	0.005	0.005
FENOXYCARB 0.100 N/D 0.005 0.001 SPINOSAD 0.100 N/D 0.001 0.001	ETOXAZOLE	0.100	N/D	0.010	0.005	PYRIDABEN	0.100	N/D	0.005	0.001
FENPYROXIMATE 0.100 0.004 0.001 0.001 SPIROMESIFEN 0.100 N/D 0.005 0.001 FIPRONIL 0.100 N/D 0.003 0.001 SPIROTETRAMAT 0.100 N/D 0.001 0.001 FLONICAMID 0.100 N/D 0.025 0.010 SPIROXAMINE 0.100 N/D 0.001 0.001 FLUDIOXONIL 0.100 N/D 0.003 0.001 TEBUCONAZOLE 0.100 N/D 0.005 0.001 HEXYTHIAZOX 0.100 N/D 0.005 0.001 THIACLOPRID 0.100 N/D 0.001 0.001 THIAMETHOXAM 5.000 N/D 0.001	FENHEXAMID	0.100	N/D	0.005	0.001	SPINETORAM	0.100	N/D	0.001	0.001
FIPRONIL 0.100 N/D 0.003 0.001 SPIROTETRAMAT 0.100 N/D 0.001 0.001 FLONICAMID 0.100 N/D 0.025 0.010 SPIROXAMINE 0.100 N/D 0.001 0.001 FLUDIOXONIL 0.100 N/D 0.003 0.001 TEBUCONAZOLE 0.100 N/D 0.005 0.001 HEXYTHIAZOX 0.100 N/D 0.001 THIAMETHOXAM 5.000 N/D 0.001 0.001	FENOXYCARB	0.100	N/D	0.005	0.001	SPINOSAD	0.100	N/D	0.001	0.001
FLONICAMID 0.100 N/D 0.025 0.010 SPIROXAMINE 0.100 N/D 0.001 0.001 FLUDIOXONIL 0.100 N/D 0.003 0.001 TEBUCONAZOLE 0.100 N/D 0.005 0.001 HEXYTHIAZOX 0.100 N/D 0.005 0.001 THIACLOPRID 0.100 N/D 0.001 0.001 THIAMETHOXAM 5.000 N/D 0.001 0.001	FENPYROXIMATE	0.100	0.004	0.001	0.001	SPIROMESIFEN	0.100	N/D	0.005	0.001
FLUDIOXONIL 0.100 N/D 0.003 0.001 TEBUCONAZOLE 0.100 N/D 0.005 0.001 HEXYTHIAZOX 0.100 N/D 0.005 0.001 THIACLOPRID 0.100 N/D 0.001 0.001 THIAMETHOXAM 5.000 N/D 0.001 0.001	FIPRONIL	0.100	N/D	0.003	0.001	SPIROTETRAMAT	0.100	N/D	0.001	0.001
HEXYTHIAZOX 0.100 N/D 0.005 0.001 THIACLOPRID 0.100 N/D 0.001 0.001 THIAMETHOXAM 5.000 N/D 0.001 0.001	FLONICAMID	0.100	N/D	0.025	0.010	SPIROXAMINE	0.100	N/D	0.001	0.001
THIAMETHOXAM 5.000 N/D 0.001 0.001	FLUDIOXONIL	0.100	N/D	0.003	0.001	TEBUCONAZOLE	0.100	N/D	0.005	0.001
	HEXYTHIAZOX	0.100	N/D	0.005	0.001	THIACLOPRID	0.100	N/D	0.001	0.001
TRIFLOXYSTROBIN 0.100 0.009 0.001 0.001						THIAMETHOXAM	5.000	N/D	0.001	0.001
						TRIFLOXYSTROBIN	0.100	0.009	0.001	0.001

N/D = Not Detected, A/LOQ = Above LOQ Level, B/LOQ = Below LOQ Level, B/LOD = Below LOD Level



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RESIDUAL SOLVENTS:

Headspace GCMS - Shimadzu GCMS QP2020 with HS20

GSL SOP 405

Prepared: 11/07/2019 12:54:19 Uploaded: 11/08/2019 08:05:56

Residual Solvent	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
ACETONE	5,000	N/D	140	20
ACETONITRILE	410	N/D	25	1
BENZENE	1	N/D	1	0.5
BUTANE	5,000	N/D	50	10
CHLOROFORM	1	N/D	1	0.5
DICHLOROETHANE	1	N/D	1	0.5
DICHLOROMETHANE	1	N/D	1	0.5
ETHANOL	5,000	N/D	140	20
ETHYL ACETATE	5,000	N/D	140	20
ETHYL ETHER	5,000	N/D	140	20
SOPROPYL ALCOHOL	5,000	N/D	140	20
METHANOL	3,000	N/D	100	20
N-HEPTANE	5,000	N/D	140	20
N-HEXANE	290	N/D	18	10
PENTANE	5,000	N/D	140	20
PROPANE	5,000	N/D	20	1
TOLUENE	890	N/D	53	1
TRICHLOROETHENE	1	N/D	0	0
(YLENES	2,170	N/D	130	20













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Order #: 39605 Order Name: Koi Healing Balm

150 mg Batch#: 9305KHB150 Received: 11/13/2019 Completed: 11/13/2019



Koi CBD LLC 14631 Best Ave Norwalk California, 90650 (877) 774-4779 morgan@koicbd.com



Microbial Analysis:

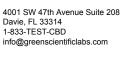
Microbial Analysis GSL SOP 406

Uploaded: 11/09/2019 15:46:14

PCR - Agilent AriaMX Test	Test Method Used	Device Used	LOD	Allowable Criteria	Actual Result	Pass/Fail
STEC E.COLI*	USP 61/62†	ARIAMX PCR	2 COPIES OF DNA	PRESENCE / ABSENT	BELOW LOD	PASS
SALMONELLA*	USP 61/62†	ARIAMX PCR	5 COPIES OF DNA	PRESENCE / ABSENT	BELOW LOD	PASS
ASPERGILLUS	USP 61/62†	ARIAMX PCR	ASP_LOD***	PRESENCE / ABSENT	BELOW LOD	PASS
YEAST AND MOLD	USP 61/62†	ARIAMX PCR	363.05518 CFU/G**	1,000	BELOW THRESHOLD	PASS
TOTAL AEROBIC BACTERIA	USP 61/62†	ARIAMX PCR	0.25316 CFU/G**	10,000	BELOW THRESHOLD	PASS
COLIFORM	USP 61/62†	ARIAMX PCR	3.41539 CFU/G**	100	BELOW THRESHOLD	PASS
ENTEROBACTERIACEAE	USP 61/62†	ARIAMX PCR	0.32951 CFU/G**	100	BELOW THRESHOLD	PASS

[†] USP 61 (enumeration of bacteria TAC, TYM, and ENT/Coliform), USP 62 (identifying specific species E.coli Aspergillus etc) * STEC and Salmonella run as Multiplex













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^{**} CFU/g Calculation based on Select Category Type Gummy MIP/Extract Flower matrix

^{***} Flavus = 2 Copies of DNA / Furnigatis = 2 Copies of DNA Niger = 20 Copies of DNA / Terrus = 10 copies of DNA



Order #: 39605 Order Name: Koi Healing Balm

150 mg Batch#: 9305KHB150 Received: 11/13/2019 Completed: 11/13/2019



Koi CBD LLC 14631 Best Ave Norwalk California, 90650 (877) 774-4779 morgan@koicbd.com



Mycotoxin Analysis:

LC-MS - Shimadzu LCMS-8060 GSL SOP 401

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Analyte	Action LvI (ppb)	Results (ppb)
AFLATOXIN B1	20	N/D
AFLATOXIN B2	20	N/D
AFLATOXIN G1	20	N/D
AFLATOXIN G2	20	N/D
OCHRATOXIN A	20	N/D

LOQ is 4ppb, LOD is 1ppb

Heavy Metals Analysis:

ICP-MS - Shimadzu ICPMS-2030 GSL SOP 403

Uploaded: 11/11/2019 21:59:02

Metal	Action Level (ppb)	Result (ppb)
ARSENIC (AS)	200	B/LOQ
CADMIUM (CD)	200	B/LOQ
MERCURY (HG)	100	B/LOQ
LEAD (PB)	500	B/LOQ

Lower Limit of Quantitation (LOQ) is 75 ppb

Water Activity:

HD-3A Water Activity Meter - GSL SOP 407

Uploaded: 11/07/2019 15:45:42

Water

0.61

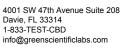
Filth and Foreign Materials Analysis:

Microscope - Amscope Simul-Focal Trinocular Stereo Zoom Microscope - GSL SOP 409

Uploaded: 11/07/2019 15:35:46

Pass: No Foreign Materials Detected













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