

Order #: 30090 Order Name: Koi Watermelon Green Apple Sour 250 mg Batch#: 9100JA250 Completed: 05/02/2019



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



Sample

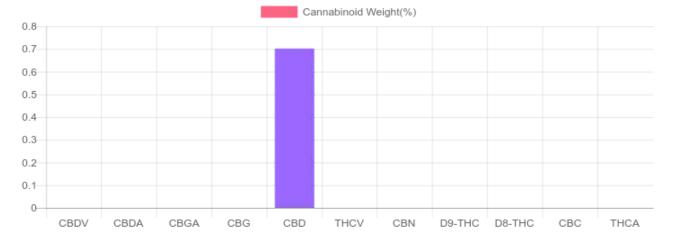


0.000% D9-THC

0.702% Total CBD

Cannabinoids Test

cannabinoids		weight(%)	mg/g	
DELTA-9-TETRAHYDROCANNABINOL	D9-THC	N/D	N/D	Ī
TETRAHYDROCANNABINOLIC ACID	THCA	N/D	N/D	
CANNABIDIOL	CBD	0.702%	7.024	
CANNABIDIOLIC ACID	CBDA	N/D	N/D	
CANNABIDIVARIN	CBDV	N/D	N/D	
CANNABICHROMENE	CBC	N/D	N/D	
CANNABINOL	CBN	N/D	N/D	
CANNABIGEROL	CBG	N/D	N/D	
CANNABIGEROLIC ACID	CBGA	N/D	N/D	
DELTA-8-TETRAHYDROCANNABINOL	D8-THC	N/D	N/D	
TETRAHYDROCANNABIVARIN	THCV	N/D	N/D	
TOTAL D9-THC		N/D	N/D	
TOTAL CBD*		0.702%	7.024	
TOTAL CANNABINOIDS		0.702%	7.020	



*Total CBD = CBD + CBDA x 0.877

Notes

246.4mg cannabinoids per 30mL Water activity below LLOQ.



4001 SW 47th Avenue Suite 207 Davie, FL 33314 1-833-TEST-CBD info@greenscientificlabs.com







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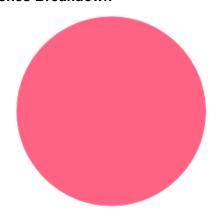
TERPENES: TOTAL (0.020%)

GC-Headspace - Shimadzu GCMS QP2020 with HS20

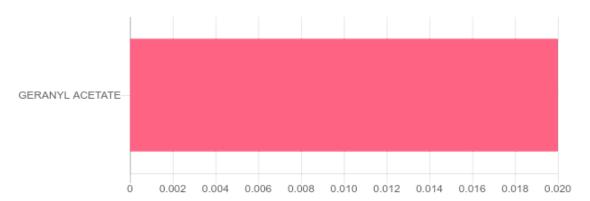
 Terpene
 Results (%)

 GERANYL ACETATE
 0.020%

Terpenes Breakdown



Top Terpenes Results:



Tested for but not present:

(1R)-ENDO-(+)-FENCHYL ALCOHOL, 3-CARENE, ALPHA-BISABOLOL, ALPHA-CEDRENE, ALPHA-PINENE, ALPHA-TERPINENE, ALPHA-PHELLANDRENE, BETA-MYRCENE, BETA-PINENE, BORNEOL (MIX OF ISOMERS), CAMPHOR, CAMPHOR (MIX OF ISOMERS), CARYOPHYLLENE, CARYOPHYLLENE OXIDE, CEDROL, CIS-BETA-OCIMENE, CIS-NEROLIDOL, EUCALYPTOL, FENCHONE, FENCHONE (ISOMER), GAMMA-TERPINEOL, GAMMA-TERPINENE, GERANIOL, GUAIOL, HUMULENE, ISOBORNEOL, ISOPULEGOL, LIMONENE, LINALOOL, MENTHOL, NEROL, PULEGONE, SABINENE, SABINENE HYDRATE, TERPINEOL (MIX OF ISOMERS), TERPINOLENE, TRANS-BETA-OCIMENE, TRANS-NEROLIDOL, VALENCENE



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PESTICIDE ANALYSIS:

GC QQQ - Shimadzu GCMS-TQ8040

PESTICIDE ANALYSIS:

GC QQQ - Shimadzu LCMS-8060

ABAMECTIN B1A 0.100	Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)	Pesticide	Action Level	Results		LOD
ACEPHATE 0.100 N/D 0.003 0.001 FLUDIOXONIL 0.100 N/D 0.003 0.001 ACEQUINOCYL 0.100 N/D 0.003 0.001 HEXYTHIAZOX 0.100 N/D 0.003 0.001 ACETAMIPRID 0.100 N/D 0.003 0.001 IMEXALIL 0.100 N/D 0.003 0.001 ALDICARB 0.100 N/D 0.003 0.001 IMIDACLOPRID 5.000 N/D 0.003 0.00 AZOXYSTROBIN 0.1100 N/D 0.003 0.001 KRESOXIM-METHYL 0.100 N/D 0.003 0.00 BIFENTAZATE 0.100 N/D 0.003 0.001 METALAXYL 2.000 N/D 0.003 0.00 BOSCALID 0.100 N/D 0.003 0.001 METHOCARB 0.100 N/D 0.003 0.00 CAPBARYL 0.500 N/D 0.003 0.001 METHOCARB 0.100 N/D 0.003 0.00 <tr< th=""><th>ABAMECTIN B1A</th><th></th><th></th><th></th><th></th><th></th><th></th><th>(ppm)</th><th>(ppm)</th><th>(ppm)</th></tr<>	ABAMECTIN B1A							(ppm)	(ppm)	(ppm)
ACEQUINOCYL 0.100 N/D 0.003 0.001 HEXYTHIAZOX 0.100 N/D 0.003 0.00 ACETAMIPRID 0.100 N/D 0.003 0.001 IMAZALIL 0.100 N/D 0.003 0.00 ALDICARB 0.100 N/D 0.003 0.001 IMIDACLOPRID 5.000 N/D 0.003 0.00 AZOXYSTROBIN 0.110 N/D 0.003 0.001 KRESOXIM-METHYL 0.100 N/D 0.003 0.00 BIFENTHRIN 3.000 N/D 0.003 0.001 METHALAXYL 2.000 N/D 0.003 0.00 BIFENTHRIN 3.000 N/D 0.003 0.001 METHALOXYL 2.00 N/D 0.003 0.001 METHOMYL 2.000 N/D 0.003 0.001 METHOMYL 1.000 <						FLUDIOXONIL		N/D	0.003	0.001
ACETAMIPRID 0.100 N/D 0.003 0.001 IMAZALIL 0.100 N/D 0.003 0.00 ALDICARB 0.100 N/D 0.003 0.001 IMIDACLOPRID 5.000 N/D 0.003 0.00 ACDXYSTROBIN 0.100 N/D 0.003 0.001 KRESCXIMMETHYL 0.100 N/D 0.003 0.00 BIFENAZATE 0.100 N/D 0.003 0.001 MEALATHION 0.500 N/D 0.003 0.00 BOSCALID 0.100 N/D 0.003 0.001 METHICARB 0.100 N/D 0.003 0.001 CARBAYL 0.500 N/D 0.003 0.001 METHOMYL 1.000 N/D 0.003 0.00 CARBAGYL 0.500 N/D 0.003 0.001 MEVINPHOS 0.100 N/D 0.003 0.00 CARBOFURAN 0.100 N/D 0.003 0.001 MALDE 0.100 N/D 0.003 0.001 N/D <t< td=""><td>ACEQUINOCYL</td><td></td><td></td><td></td><td></td><td></td><td>0.100</td><td>N/D</td><td></td><td>0.001</td></t<>	ACEQUINOCYL						0.100	N/D		0.001
AZOXYSTROBIN 0.100 N/D 0.003 0.001 KRESOXIM-METHYL 0.100 N/D 0.003 0.00 BIFENAZATE 0.100 N/D 0.003 0.001 MALATHION 0.500 N/D 0.003 0.00 BIFENATHRIN 3.000 N/D 0.003 0.001 METALAXYL 2.000 N/D 0.003 0.00 BOSCALID 0.100 N/D 0.003 0.001 METHIOCARB 0.100 N/D 0.003 0.00 CAPTAN 0.700 N/D 0.003 0.001 METHOWYL 1.000 N/D 0.003 0.00 CAPTAN 0.500 N/D 0.003 0.001 METHOWYL 1.000 N/D 0.003 0.00 CARBARYL 0.500 N/D 0.003 0.001 MEVINPHOS 0.100 N/D 0.003 0.00 CARBOFURAN 0.100 N/D 0.003 0.001 MEVINPHOS 0.100 N/D 0.003 0.00 CARBOFURAN 0.100 N/D 0.003 0.001 MYCLOBUTANIL 0.100 N/D 0.003 0.00 CHLORANTRANILIPROLE 10.000 N/D 0.003 0.001 NALED 0.100 N/D 0.003 0.00 CHLORANTRANILIPROLE 10.000 N/D 0.003 0.001 NALED 0.100 N/D 0.003 0.00 CHLORANTRANILIPROLE 0.100 N/D 0.003 0.001 PACADETICAL 0.100 N/D 0.003 0.00 CHLORANTRANILIPROLE 0.100 N/D 0.003 0.001 DAMINOCARD 0.100 N/D 0.003 0.00 CHLORANTRANILIPROLE 0.100 N/D 0.003 0.001 PARATHION-METHYL 0.100 N/D 0.003 0.00 CLOFENTEZINE 0.100 N/D 0.003 0.001 PARATHION-METHYL 0.100 N/D 0.003 0.00 CLOFENTEZINE 0.100 N/D 0.003 0.001 PERMETHRINS 0.500 N/D 0.003 0.00 CYPELUTHRIN 0.500 N/D 0.003 0.001 PERMETHRINS 0.500 N/D 0.003 0.00 CYPELUTHRIN 0.500 N/D 0.003 0.001 PERMETHRINS 0.500 N/D 0.003 0.00 CYPERMETHRIN 1.000 N/D 0.003 0.001 PERMETHRINS 0.500 N/D 0.003 0.00 CYPERMETHRIN 1.000 N/D 0.003 0.001 PERMETHRINS 0.500 N/D 0.003 0.00 CYPERMETHRIN 1.000 N/D 0.003 0.001 PERMETHRINS 0.500 N/D 0.003 0.00 CYPERMETHRIN 1.000 N/D 0.003 0.001 PERMETHRINS 0.500 N/D 0.003 0.00 DAMINOZIDE 0.100 N/D 0.003 0.001 PROPOXUR 0.100 N/D 0.003 0.00 DAMINOZIDE 0.100 N/D 0.003 0.001 PROPOXUR 0.100 N/D 0.003 0.00 DAMINOZIDE 0.100 N/D 0.003 0.001 PROPOXUR 0.100 N/D 0.003 0.00 DAMINOZIDE 0.100 N/D 0.003 0.001 PROPOXUR 0.100 N/D 0.003 0.00 DAMINOZIDE 0.100 N/D 0.003 0.001 PROPOXUR 0.100 N/D 0.003 0.00 DAMINOZIDE 0.100 N/D 0.003 0.001 PROPOXUR 0.100 N/D 0.003 0.00 DAMINOZIDE 0.100 N/D 0.003 0.001 PROPOXUR 0.100 N/D 0.003 0.00 DAMINOZIDE 0.100 N/D 0.003 0.001 PROPOXUR 0.100 N/D 0.003 0.00 DAMINOZIDE 0.100 N/D 0.003 0.001 PROPOXUR 0.100 N/D	ACETAMIPRID		N/D		0.001	IMAZALIL	0.100	N/D	0.003	0.001
BIFENAZATE	ALDICARB	0.100	N/D	0.003	0.001	IMIDACLOPRID	5.000	N/D	0.003	0.001
BIFENTHRIN 3.000	AZOXYSTROBIN	0.100	N/D	0.003	0.001	KRESOXIM-METHYL	0.100	N/D	0.003	0.001
BOSCALID 0.100 N/D 0.003 0.001 METHIOCARB 0.100 N/D 0.003 0.001 CAPTAN 0.700 N/D 0.003 0.001 METHOMYL 1.000 N/D 0.003 0.001 CARBARYL 0.500 N/D 0.003 0.001 MEVINPHOS 0.100 N/D 0.003 0.00 CARBOFURAN 0.100 N/D 0.003 0.001 MYCLOBUTANIL 0.100 N/D 0.003 0.00 CHLORANTRANILIPROLE 10.000 N/D 0.003 0.001 NALED 0.100 N/D 0.003 0.001 CHLORANTRANILIPROLE 0.100 N/D 0.003 0.001 PACLOBUTRADL 0.100 N/D 0.003 0.001 CHLORPYRIFOS 0.100 N/D 0.003 0.001 PACLOBUTRAZOL 0.100 N/D 0.003 0.001 CHLORPYRIFOS 0.100 N/D 0.003 0.001 PERMETHION-METHYL 0.100 N/D 0.003 0.001<	BIFENAZATE	0.100	N/D	0.003	0.001	MALATHION	0.500	N/D	0.003	0.001
CAPTAN 0.700 N/D 0.003 0.001 METHOMYL 1.000 N/D 0.003 0.00 CARBARYL 0.500 N/D 0.003 0.001 MEVINPHOS 0.100 N/D 0.003 0.00 CARBOFURAN 0.100 N/D 0.003 0.001 MYCLOBUTANIL 0.100 N/D 0.003 0.00 CHLORANTRANILIPROLE 10.000 N/D 0.003 0.001 MALED 0.100 N/D 0.003 0.00 CHLORDANE 0.100 N/D 0.003 0.001 DACLOBUTRAZOL 0.100 N/D 0.003 0.00 CHLORPYRIFOS 0.100 N/D 0.003 0.001 PARATHION-METHYL 0.100 N/D 0.003 0.00 CHLORPYRIFOS 0.100 N/D 0.003 0.001 PERMETHON-METHYL 0.100 N/D 0.003 0.00 CHLORPYRIFOS 0.100 N/D 0.003 0.001 PERMETHRIND-METHYL 0.100 N/D 0.003 0.00 </td <td>BIFENTHRIN</td> <td>3.000</td> <td>N/D</td> <td>0.003</td> <td>0.001</td> <td>METALAXYL</td> <td>2.000</td> <td>N/D</td> <td>0.003</td> <td>0.001</td>	BIFENTHRIN	3.000	N/D	0.003	0.001	METALAXYL	2.000	N/D	0.003	0.001
CARBARYL 0.500 N/D 0.003 0.001 MEVINPHOS 0.100 N/D 0.003 0.00 CARBOFURAN 0.100 N/D 0.003 0.001 MYCLOBUTANIL 0.100 N/D 0.003 0.00 CHLORANTRANILIPROLE 10.000 N/D 0.003 0.001 NALED 0.100 N/D 0.003 0.00 CHLORDANE 0.100 N/D 0.003 0.001 VALED 0.500 N/D 0.003 0.00 CHLORPAPYR 0.100 N/D 0.003 0.001 PACLOBUTRAZOL 0.100 N/D 0.003 0.00 CLOFENTEZINE 0.100 N/D 0.003 0.001 PERTACHLORONITROBENZENE 0.100 N/D 0.003 0.00 CYPEUTHRIN 2.000 N/D 0.003 0.001 PERMETHRINS 0.500 N/D 0.003 0.00 CYPERMETHRIN 1.000 N/D 0.003 0.001 PERMETHRINS 0.100 N/D 0.003 0.00	BOSCALID	0.100	N/D	0.003	0.001	METHIOCARB	0.100	N/D	0.003	0.001
CARBOFURAN 0.100 N/D 0.003 0.001 MYCLOBUTANIL 0.100 N/D 0.003 0.00 CHLORANTRANILIPROLE 10.000 N/D 0.003 0.001 NALED 0.100 N/D 0.003 0.00 CHLORDANE 0.100 N/D 0.003 0.001 OXAMYL 0.500 N/D 0.003 0.00 CHLORPENAPYR 0.100 N/D 0.003 0.001 PACLOBUTRAZOL 0.100 N/D 0.003 0.00 CHLORPYRIFOS 0.100 N/D 0.003 0.001 PARATHION-METHYL 0.100 N/D 0.003 0.00 CLOFENTEZINE 0.100 N/D 0.003 0.001 PENTACHLORONITROBENZENE 0.100 N/D 0.003 0.00 CYPELUTHRIN 2.000 N/D 0.003 0.001 PERMETHRINS 0.500 N/D 0.003 0.00 CYPERMETHRIN 1.000 N/D 0.003 0.001 PHOSMET 0.100 N/D 0.003 0	CAPTAN	0.700	N/D	0.003	0.001	METHOMYL	1.000	N/D	0.003	0.001
CHLORANTRANILIPROLE 10.000 N/D 0.003 0.001 NALED 0.100 N/D 0.003 0.00 CHLORDANE 0.100 N/D 0.003 0.001 OXAMYL 0.500 N/D 0.003 0.00 CHLORFENAPYR 0.100 N/D 0.003 0.001 PACLOBUTRAZOL 0.100 N/D 0.003 0.00 CHLORPYRIFOS 0.100 N/D 0.003 0.001 PARATHION-METHYL 0.100 N/D 0.003 0.00 CLOFENTEZINE 0.100 N/D 0.003 0.001 PENTACHLORONITROBENZENE 0.100 N/D 0.003 0.00 COUMAPHOS 0.100 N/D 0.003 0.001 PERMETHRINS 0.500 N/D 0.003 0.00 CYPERMETHRIN 1.000 N/D 0.003 0.001 PHOSMET 0.100 N/D 0.003 0.00 CYPERMETHRIN 1.000 N/D 0.003 0.001 PHOSMET 0.100 N/D 0.003 0.00 </td <td>CARBARYL</td> <td>0.500</td> <td>N/D</td> <td>0.003</td> <td>0.001</td> <td>MEVINPHOS</td> <td>0.100</td> <td>N/D</td> <td>0.003</td> <td>0.001</td>	CARBARYL	0.500	N/D	0.003	0.001	MEVINPHOS	0.100	N/D	0.003	0.001
CHLORDANE 0.100 N/D 0.003 0.001 OXAMYL 0.500 N/D 0.003 0.00 CHLORFENAPYR 0.100 N/D 0.003 0.001 PACLOBUTRAZOL 0.100 N/D 0.003 0.00 CHLORPYRIFOS 0.100 N/D 0.003 0.001 PARATHION-METHYL 0.100 N/D 0.003 0.00 CLOFENTEZINE 0.100 N/D 0.003 0.001 PENTACHLORONITROBENZENE 0.100 N/D 0.003 0.00 COUMAPHOS 0.100 N/D 0.003 0.001 PERMETHRINS 0.500 N/D 0.003 0.00 CYFLUTHRIN 2.000 N/D 0.003 0.001 PHOSMET 0.100 N/D 0.003 0.00 CYPERMETHRIN 1.000 N/D 0.003 0.001 PIPERONYL BUTOXIDE 3.000 N/D 0.003 0.00 DAMINOZIDE 0.100 N/D 0.003 0.001 PRALLETHRIN 0.100 N/D 0.003 0	CARBOFURAN	0.100	N/D	0.003	0.001	MYCLOBUTANIL	0.100	N/D	0.003	0.001
CHLORFENAPYR 0.100 N/D 0.003 0.001 PACLOBUTRAZOL 0.100 N/D 0.003 0.00 CHLORPYRIFOS 0.100 N/D 0.003 0.001 PARATHION-METHYL 0.100 N/D 0.003 0.00 CLOFENTEZINE 0.100 N/D 0.003 0.001 PENTACHLORONITROBENZENE 0.100 N/D 0.003 0.00 COUMAPHOS 0.100 N/D 0.003 0.001 PERMETHRINS 0.500 N/D 0.003 0.00 CYFLUTHRIN 2.000 N/D 0.003 0.001 PHOSMET 0.100 N/D 0.003 0.00 CYPERMETHRIN 1.000 N/D 0.003 0.001 PHOSMET 0.100 N/D 0.003 0.00 CYPERMETHRIN 1.000 N/D 0.003 0.001 PHOSMET 0.100 N/D 0.003 0.00 DIMITION CIVITARIA 1.000 N/D 0.003 0.001 PRALLETHRIN 0.100 N/D 0.003	CHLORANTRANILIPROLE	10.000	N/D	0.003	0.001	NALED	0.100	N/D	0.003	0.001
CHLORPYRIFOS 0.100 N/D 0.003 0.001 PARATHION-METHYL 0.100 N/D 0.003 0.00 CLOFENTEZINE 0.100 N/D 0.003 0.001 PENTACHLORONITROBENZENE 0.100 N/D 0.003 0.00 COUMAPHOS 0.100 N/D 0.003 0.001 PERMETHRINS 0.500 N/D 0.003 0.00 CYFLUTHRIN 2.000 N/D 0.003 0.001 PHOSMET 0.100 N/D 0.003 0.00 CYPERMETHRIN 1.000 N/D 0.003 0.001 PHOSMET 0.100 N/D 0.003 0.00 CYPERMETHRIN 1.000 N/D 0.003 0.001 PHOSMET 0.100 N/D 0.003 0.00 DIAZANON 0.100 N/D 0.003 0.001 PROPICONAZOLE 0.100 N/D 0.003 0.00 DIMETHORYOS 0.100 N/D 0.003 0.001 PROPOXUR 0.100 N/D 0.003 0.00	CHLORDANE	0.100	N/D	0.003	0.001	OXAMYL	0.500	N/D	0.003	0.001
CLOFENTEZINE 0.100 N/D 0.003 0.001 PENTACHLORONITROBENZENE 0.100 N/D 0.003 0.00 COUMAPHOS 0.100 N/D 0.003 0.001 PERMETHRINS 0.500 N/D 0.003 0.00 CYFLUTHRIN 2.000 N/D 0.003 0.001 PHOSMET 0.100 N/D 0.003 0.00 CYPERMETHRIN 1.000 N/D 0.003 0.001 PIPERONYL BUTOXIDE 3.000 N/D 0.003 0.00 DAMINOZIDE 0.100 N/D 0.003 0.001 PRALLETHRIN 0.100 N/D 0.003 0.00 DIAZANON 0.100 N/D 0.003 0.001 PROPICONAZOLE 0.100 N/D 0.003 0.00 DIMETHOATE 0.100 N/D 0.003 0.001 PYRETHRINS (PYRETHRIN I) 0.500 N/D 0.003 0.00 DIMETHOMORPH 2.000 N/D 0.003 0.001 PYRIDABEN 0.100 N/D 0.003	CHLORFENAPYR	0.100	N/D	0.003	0.001	PACLOBUTRAZOL	0.100	N/D	0.003	0.001
COUMAPHOS 0.100 N/D 0.003 0.001 PERMETHRINS 0.500 N/D 0.003 0.00 CYFLUTHRIN 2.000 N/D 0.003 0.001 PHOSMET 0.100 N/D 0.003 0.00 CYPERMETHRIN 1.000 N/D 0.003 0.001 PIPERONYL BUTOXIDE 3.000 N/D 0.003 0.00 DAMINOZIDE 0.100 N/D 0.003 0.001 PRALLETHRIN 0.100 N/D 0.003 0.00 DIAZANON 0.100 N/D 0.003 0.001 PROPICONAZOLE 0.100 N/D 0.003 0.00 DICHLORVOS 0.100 N/D 0.003 0.001 PROPOXUR 0.100 N/D 0.003 0.00 DIMETHOATE 0.100 N/D 0.003 0.001 PYRETHRINS (PYRETHRIN I) 0.500 N/D 0.003 0.00 ETHOPROPHOS 0.100 N/D 0.003 0.001 SPIROTETRAM 0.100 N/D 0.003 0.00	CHLORPYRIFOS	0.100	N/D	0.003	0.001	PARATHION-METHYL	0.100	N/D	0.003	0.001
CYFLUTHRIN 2.000 N/D 0.003 0.001 PHOSMET 0.100 N/D 0.003 0.00 CYPERMETHRIN 1.000 N/D 0.003 0.001 PIPERONYL BUTOXIDE 3.000 N/D 0.003 0.00 DAMINOZIDE 0.100 N/D 0.003 0.001 PRALLETHRIN 0.100 N/D 0.003 0.00 DIAZANON 0.100 N/D 0.003 0.001 PROPICONAZOLE 0.100 N/D 0.003 0.00 DICHLORVOS 0.100 N/D 0.003 0.001 PROPOXUR 0.100 N/D 0.003 0.00 DIMETHOATE 0.100 N/D 0.003 0.001 PYRETHRINS (PYRETHRIN I) 0.500 N/D 0.003 0.00 DIMETHOMORPH 2.000 N/D 0.003 0.001 PYRETHRINS (PYRETHRIN I) 0.500 N/D 0.003 0.00 ETOPEOPHOS 0.100 N/D 0.003 0.001 SPIROTRAM 0.100 N/D 0.003	CLOFENTEZINE	0.100	N/D	0.003	0.001	PENTACHLORONITROBENZENE	0.100	N/D	0.003	0.001
CYPERMETHRIN 1.000 N/D 0.003 0.001 PIPERONYL BUTOXIDE 3.000 N/D 0.003 0.00 DAMINOZIDE 0.100 N/D 0.003 0.001 PRALLETHRIN 0.100 N/D 0.003 0.00 DIAZANON 0.100 N/D 0.003 0.001 PROPICONAZOLE 0.100 N/D 0.003 0.00 DICHLORVOS 0.100 N/D 0.003 0.001 PROPOXUR 0.100 N/D 0.003 0.00 DIMETHOATE 0.100 N/D 0.003 0.001 PYRETHRINS (PYRETHRIN I) 0.500 N/D 0.003 0.00 DIMETHOMORPH 2.000 N/D 0.003 0.001 PYRETHRINS (PYRETHRIN I) 0.500 N/D 0.003 0.00 ETHOPROPHOS 0.100 N/D 0.003 0.001 SPINETORAM 0.100 N/D 0.003 0.00 ETOXAZOLE 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.003	COUMAPHOS	0.100	N/D	0.003	0.001	PERMETHRINS	0.500	N/D	0.003	0.001
DAMINOZIDE 0.100 N/D 0.003 0.001 PRALLETHRIN 0.100 N/D 0.003 0.00 DIAZANON 0.100 N/D 0.003 0.001 PROPICONAZOLE 0.100 N/D 0.003 0.00 DICHLORVOS 0.100 N/D 0.003 0.001 PROPOXUR 0.100 N/D 0.003 0.00 DIMETHOATE 0.100 N/D 0.003 0.001 PYRETHRINS (PYRETHRIN I) 0.500 N/D 0.003 0.00 DIMETHOMORPH 2.000 N/D 0.003 0.001 PYREDABEN 0.100 N/D 0.003 0.00 ETHOPROPHOS 0.100 N/D 0.003 0.001 SPINOSAD 0.100 N/D 0.003 0.00 ETOSAZOLE 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.003 0.00 FENHEXAMID 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.003 0.00 <	CYFLUTHRIN	2.000	N/D	0.003	0.001	PHOSMET	0.100	N/D	0.003	0.001
DIAZANON 0.100 N/D 0.003 0.001 PROPICONAZOLE 0.100 N/D 0.003 0.00 DICHLORVOS 0.100 N/D 0.003 0.001 PROPOXUR 0.100 N/D 0.003 0.00 DIMETHOATE 0.100 N/D 0.003 0.001 PYRETHRINS (PYRETHRIN I) 0.500 N/D 0.003 0.00 DIMETHOMORPH 2.000 N/D 0.003 0.001 PYRIDABEN 0.100 N/D 0.003 0.00 ETHOPROPHOS 0.100 N/D 0.003 0.001 SPINETORAM 0.100 N/D 0.003 0.00 ETOFENPROX 0.100 N/D 0.003 0.001 SPINOSAD 0.100 N/D 0.003 0.00 FENHEXAMID 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.003 0.00 FENDXYCARB 0.100 N/D 0.003 0.001 SPIROXAMINE 0.100 N/D 0.003 0.00 </td <td>CYPERMETHRIN</td> <td>1.000</td> <td>N/D</td> <td>0.003</td> <td>0.001</td> <td>PIPERONYL BUTOXIDE</td> <td>3.000</td> <td>N/D</td> <td>0.003</td> <td>0.001</td>	CYPERMETHRIN	1.000	N/D	0.003	0.001	PIPERONYL BUTOXIDE	3.000	N/D	0.003	0.001
DICHLORVOS 0.100 N/D 0.003 0.001 PROPOXUR 0.100 N/D 0.003 0.00 DIMETHOATE 0.100 N/D 0.003 0.001 PYRETHRINS (PYRETHRIN I) 0.500 N/D 0.003 0.00 DIMETHOMORPH 2.000 N/D 0.003 0.001 PYRIDABEN 0.100 N/D 0.003 0.00 ETHOPROPHOS 0.100 N/D 0.003 0.001 SPINETORAM 0.100 N/D 0.003 0.00 ETOFENPROX 0.100 N/D 0.003 0.001 SPINOSAD 0.100 N/D 0.003 0.00 FENHEXAMID 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.003 0.00 FENOXYCARB 0.100 N/D 0.003 0.001 SPIROXAMINE 0.100 N/D 0.003 0.00 FIPRONIL 0.100 N/D 0.003 0.001 THIACLOPRID 0.100 N/D 0.003 0.00 <td>DAMINOZIDE</td> <td>0.100</td> <td>N/D</td> <td>0.003</td> <td>0.001</td> <td>PRALLETHRIN</td> <td>0.100</td> <td>N/D</td> <td>0.003</td> <td>0.001</td>	DAMINOZIDE	0.100	N/D	0.003	0.001	PRALLETHRIN	0.100	N/D	0.003	0.001
DIMETHOATE 0.100 N/D 0.003 0.001 PYRETHRINS (PYRETHRIN I) 0.500 N/D 0.003 0.00 DIMETHOMORPH 2.000 N/D 0.003 0.001 PYRIDABEN 0.100 N/D 0.003 0.00 ETHOPROPHOS 0.100 N/D 0.003 0.001 SPINETORAM 0.100 N/D 0.003 0.00 ETOFENPROX 0.100 N/D 0.003 0.001 SPINOSAD 0.100 N/D 0.003 0.00 ETOXAZOLE 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.003 0.00 FENHEXAMID 0.100 N/D 0.003 0.001 SPIROTETRAMAT 0.100 N/D 0.003 0.00 FENOXYCARB 0.100 N/D 0.003 0.001 SPIROXAMINE 0.100 N/D 0.003 0.00 FIPRONIL 0.100 N/D 0.003 0.001 THIACLOPRID 0.100 N/D 0.003 0.00	DIAZANON	0.100	N/D	0.003	0.001	PROPICONAZOLE	0.100	N/D	0.003	0.001
DIMETHOMORPH 2.000 N/D 0.003 0.001 PYRIDABEN 0.100 N/D 0.003 0.00 ETHOPROPHOS 0.100 N/D 0.003 0.001 SPINETORAM 0.100 N/D 0.003 0.00 ETOFENPROX 0.100 N/D 0.003 0.001 SPINOSAD 0.100 N/D 0.003 0.00 ETOXAZOLE 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.003 0.00 FENHEXAMID 0.100 N/D 0.003 0.001 SPIROTETRAMAT 0.100 N/D 0.003 0.00 FENOXYCARB 0.100 N/D 0.003 0.001 SPIROXAMINE 0.100 N/D 0.003 0.00 FIPRONIL 0.100 N/D 0.003 0.001 THIACLOPRID 0.100 N/D 0.003 0.00 FLONICAMID 0.100 N/D 0.003 0.001 THIAMETHOXAM 5.000 N/D 0.003 0.00 <td>DICHLORVOS</td> <td>0.100</td> <td>N/D</td> <td>0.003</td> <td>0.001</td> <td>PROPOXUR</td> <td>0.100</td> <td>N/D</td> <td>0.003</td> <td>0.001</td>	DICHLORVOS	0.100	N/D	0.003	0.001	PROPOXUR	0.100	N/D	0.003	0.001
ETHOPROPHOS 0.100 N/D 0.003 0.001 SPINETORAM 0.100 N/D 0.003 0.00 ETOFENPROX 0.100 N/D 0.003 0.001 SPINOSAD 0.100 N/D 0.003 0.00 ETOXAZOLE 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.003 0.00 FENHEXAMID 0.100 N/D 0.003 0.001 SPIROTETRAMAT 0.100 N/D 0.003 0.00 FENOXYCARB 0.100 N/D 0.003 0.001 SPIROXAMINE 0.100 N/D 0.003 0.00 FENPYROXIMATE 0.100 N/D 0.003 0.001 TEBUCONAZOLE 0.100 N/D 0.003 0.00 FIPRONIL 0.100 N/D 0.003 0.001 THIACLOPRID 0.100 N/D 0.003 0.00 FLONICAMID 0.100 N/D 0.003 0.001 THIAMETHOXAM 5.000 N/D 0.003 0.00 </td <td>DIMETHOATE</td> <td>0.100</td> <td>N/D</td> <td>0.003</td> <td>0.001</td> <td>PYRETHRINS (PYRETHRIN I)</td> <td>0.500</td> <td>N/D</td> <td>0.003</td> <td>0.001</td>	DIMETHOATE	0.100	N/D	0.003	0.001	PYRETHRINS (PYRETHRIN I)	0.500	N/D	0.003	0.001
ETOFENPROX 0.100 N/D 0.003 0.001 SPINOSAD 0.100 N/D 0.003 0.00 ETOXAZOLE 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.003 0.00 FENHEXAMID 0.100 N/D 0.003 0.001 SPIROTETRAMAT 0.100 N/D 0.003 0.00 FENOXYCARB 0.100 N/D 0.003 0.001 SPIROXAMINE 0.100 N/D 0.003 0.00 FENPYROXIMATE 0.100 N/D 0.003 0.001 TEBUCONAZOLE 0.100 N/D 0.003 0.00 FIPRONIL 0.100 N/D 0.003 0.001 THIACLOPRID 0.100 N/D 0.003 0.00 FLONICAMID 0.100 N/D 0.003 0.001 THIAMETHOXAM 5.000 N/D 0.003 0.00	DIMETHOMORPH	2.000	N/D	0.003	0.001	PYRIDABEN	0.100	N/D	0.003	0.001
ETOXAZOLE 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.003 0.00 FENHEXAMID 0.100 N/D 0.003 0.001 SPIROTETRAMAT 0.100 N/D 0.003 0.00 FENOXYCARB 0.100 N/D 0.003 0.001 SPIROXAMINE 0.100 N/D 0.003 0.00 FENPYROXIMATE 0.100 N/D 0.003 0.001 TEBUCONAZOLE 0.100 N/D 0.003 0.00 FIPRONIL 0.100 N/D 0.003 0.001 THIACLOPRID 0.100 N/D 0.003 0.00 FLONICAMID 0.100 N/D 0.003 0.001 THIAMETHOXAM 5.000 N/D 0.003 0.00	ETHOPROPHOS	0.100	N/D	0.003	0.001	SPINETORAM	0.100	N/D	0.003	0.001
FENHEXAMID 0.100 N/D 0.003 0.001 SPIROTETRAMAT 0.100 N/D 0.003 0.00 FENOXYCARB 0.100 N/D 0.003 0.001 SPIROXAMINE 0.100 N/D 0.003 0.00 FENPYROXIMATE 0.100 N/D 0.003 0.001 TEBUCONAZOLE 0.100 N/D 0.003 0.00 FIPRONIL 0.100 N/D 0.003 0.001 THIACLOPRID 0.100 N/D 0.003 0.00 FLONICAMID 0.100 N/D 0.003 0.001 THIAMETHOXAM 5.000 N/D 0.003 0.00	ETOFENPROX	0.100	N/D	0.003	0.001	SPINOSAD	0.100	N/D	0.003	0.001
FENOXYCARB 0.100 N/D 0.003 0.001 SPIROXAMINE 0.100 N/D 0.003 0.00 FENPYROXIMATE 0.100 N/D 0.003 0.001 TEBUCONAZOLE 0.100 N/D 0.003 0.00 FIPRONIL 0.100 N/D 0.003 0.001 THIACLOPRID 0.100 N/D 0.003 0.00 FLONICAMID 0.100 N/D 0.003 0.001 THIAMETHOXAM 5.000 N/D 0.003 0.00	ETOXAZOLE	0.100	N/D	0.003	0.001	SPIROMESIFEN	0.100	N/D	0.003	0.001
FENPYROXIMATE 0.100 N/D 0.003 0.001 TEBUCONAZOLE 0.100 N/D 0.003 0.00 FIPRONIL 0.100 N/D 0.003 0.001 THIACLOPRID 0.100 N/D 0.003 0.00 FLONICAMID 0.100 N/D 0.003 0.001 THIAMETHOXAM 5.000 N/D 0.003 0.00	FENHEXAMID	0.100	N/D	0.003	0.001	SPIROTETRAMAT	0.100	N/D	0.003	0.001
FIPRONIL 0.100 N/D 0.003 0.001 THIACLOPRID 0.100 N/D 0.003 0.00 FLONICAMID 0.100 N/D 0.003 0.001 THIAMETHOXAM 5.000 N/D 0.003 0.00	FENOXYCARB	0.100	N/D	0.003	0.001	SPIROXAMINE	0.100	N/D	0.003	0.001
FLONICAMID 0.100 N/D 0.003 0.001 THIAMETHOXAM 5.000 N/D 0.003 0.00	FENPYROXIMATE	0.100	N/D	0.003	0.001	TEBUCONAZOLE	0.100	N/D	0.003	0.001
	FIPRONIL	0.100	N/D	0.003	0.001	THIACLOPRID	0.100	N/D	0.003	0.001
TRIFLOXYSTROBIN 0.100 N/D 0.003 0.00	FLONICAMID	0.100	N/D	0.003	0.001	THIAMETHOXAM	5.000	N/D	0.003	0.001
						TRIFLOXYSTROBIN	0.100	N/D	0.003	0.001

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



4001 SW 47th Avenue Suite 207 Davie, FL 33314 1-833-TEST-CBD info@greenscientificlabs.com







Order #: 30090 Order Name: Koi Watermelon Green Apple Sour 250 mg Batch#: 9100JA250 Completed: 05/02/2019



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



RESIDUAL SOLVENTS:

GC-Headspace - Shimadzu GCMS QP2020 with HS20

Residual Solvent	Action Level (ppm)	Results (ppm)
ACETONE	5,000.000	N/D
ACETONITRILE	410.000	N/D
BENZENE	1.000	N/D
BUTANE	5,000.000	N/D
CHLOROFORM	1.000	N/D
DICHLOROETHANE	1.000	N/D
DICHLOROMETHANE	1.000	N/D
ETHANOL	5,000.000	N/D
ETHYL ACETATE	5,000.000	N/D
ETHYL ETHER	5,000.000	N/D
ISOPROPYL ALCOHOL	5,000.000	N/D
METHANOL	3,000.000	N/D
N-HEPTANE	5,000.000	N/D
N-HEXANE	290.000	N/D
PENTANE	5,000.000	N/D
PROPANE	5,000.000	N/D
TOLUENE	890.000	N/D
TRICHLOROETHANE	1.000	N/D
XYLENES	2,170.000	N/D



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Order #: 30090 Order Name: Koi Watermelon Green Apple Sour 250 mg Batch#: 9100JA250 Completed: 05/02/2019



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



Mycotoxin Analysis:

LC-MS - Shimadzu LCMS-8060

Analyte	Action LvI (ppb)	Results (ppb)
AFLATOXIN B1	20.000	N/D
AFLATOXIN B2	20.000	N/D
AFLATOXIN G1	20.000	N/D
AFLATOXIN G2	20.000	N/D
OCHRATOXIN A	20.000	N/D

Heavy Metals Analysis:

ICP-MS - Shimadzu ICPMS-2030

Metal	Action Level (ppb)	Result (ppb)
ARSENIC (AS)	200.000	< LOQ
CADMIUM (CD)	200.000	< LOQ
MERCURY (HG)	100.000	18.600
LEAD (PB)	500.000	< LOQ

^{*}Lower Limit of Quantitation (LOQ) is 1 ppb

Microbial Analysis:

PCR - Agilent AriaMX

Test	Test Method Used	Device Used	LOD	Allowable Amount	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)

Filth and Foreign Materials Analysis:

Microscope - Amscope Simul-Focal Trinocular Stereo Zoom Microscope

No foreign materials detected.



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^{*} STEC and Salmonella run as Multiplex

 $^{^{\}star\star}$ 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