

+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

1 of 8

2:1 Sativa

DBR2300	10601	Test Cann Heavy Micro Myco	nmary abinoids y Metals bials	ed Status Tested Tested
DBR2300	10601	Test Cann Heavy Micro Myco	abinoids 09/12/2023 y Metals 09/13/2023	Tested
DBR230°	10601	Test Cann Heavy Micro Myco	abinoids 09/12/2023 y Metals 09/13/2023	Tested
DBR230°	10601	Cann Heav Micro Myco	abinoids 09/12/2023 y Metals 09/13/2023	Tested
DBR230°	10601	Heav Micro Myco	y Metals 09/13/2023	
		Micro	-	Tested
	633	Мусо	obials 09/14/2023	
				Tested
		Pesti		Tested
		Resid	lual Solvents 09/20/2023 enes 09/15/2023	Tested Tested
0.256 % 0.564	% 0.9	16 % Not T	ested Not Tested	Yes
Total Δ9-THC CBD	Total Car	nabinoids Moisture	e Content Foreign Matte	er Internal Standard
				Normalization
nalyte BC	LOD (%) 0.00095	(%) 0.00284	Result (%) 0.0381	Result (mg/unit) 1.91
BCA	0.00181	0.00543	ND	ND
BCV	0.0006	0.0018	ND	ND
3D	0.00081	0.00242	0.564	28.2
BDA	0.00043	0.0013	ND	ND
BDV	0.00061	0.00182	0.00560	0.280
BDVA	0.00021	0.00063	ND	
		0.00000	NU	ND
	0.00057	0.00172	0.0190	ND 0.950
3G	0.00049	0.00172 0.00147		
BG BGA	0.00049 0.00112	0.00172 0.00147 0.00335	0.0190 ND <loq< td=""><td>0.950</td></loq<>	0.950
BG BGA BL	0.00049 0.00112 0.00124	0.00172 0.00147	0.0190 ND <loq ND</loq 	0.950 ND
3G 3GA 3L 3LA 3N	0.00049 0.00112 0.00124 0.00056	0.00172 0.00147 0.00335 0.00371 0.00169	0.0190 ND <loq ND 0.00372</loq 	0.950 ND <loq ND 0.186</loq
BG BGA BL BLA BN BNA	0.00049 0.00112 0.00124 0.00056 0.0006	0.00172 0.00147 0.00335 0.00371 0.00169 0.00181	0.0190 ND <loq ND 0.00372 ND</loq 	0.950 ND <loq ND 0.186 ND</loq
BG BGA BL BLA BN BNA BT	0.00049 0.00112 0.00124 0.00056 0.0006 0.0018	0.00172 0.00147 0.00335 0.00371 0.00169 0.00181 0.0054	0.0190 ND <loq ND 0.00372 ND 0.0189</loq 	0.950 ND <loq ND 0.186 ND 0.945</loq
G GGA BL BLA BN SNA BT I-THC	0.00049 0.00112 0.00124 0.00056 0.0006 0.0018 0.00104	0.00172 0.00147 0.00335 0.00371 0.00169 0.00181 0.0054 0.00312	0.0190 ND <loq ND 0.00372 ND 0.0189 0.00542</loq 	0.950 ND <loq ND 0.186 ND 0.945 0.271</loq
3G 3GA 3L 3LA 3N 3NA 3T 3-THC 3-THC	0.00049 0.00112 0.00124 0.00056 0.0006 0.0018 0.00104 0.00067	0.00172 0.00147 0.00335 0.00371 0.00169 0.00181 0.0054 0.00312 0.002	0.0190 ND <loq ND 0.00372 ND 0.0189 0.00542 ND</loq 	0.950 ND <loq ND 0.186 ND 0.945 0.271 ND</loq
3G 3GA 3L 3LA 3SN 3SNA 3T 3-THC 3-THC 3-THCV	0.00049 0.00112 0.00124 0.00056 0.0006 0.0018 0.00104 0.00067 0.00076	0.00172 0.00147 0.00335 0.00371 0.00169 0.00181 0.0054 0.00312 0.002 0.00227	0.0190 ND <loq ND 0.00372 ND 0.0189 0.00542 ND 0.256</loq 	0.950 ND <loq ND 0.186 ND 0.945 0.271 ND 128</loq
BG BGA BL BLA BN BNA BT B-THC B-THCV D-THC B-THCA	0.00049 0.00112 0.00124 0.00056 0.0006 0.0018 0.00104 0.00067 0.00076 0.00076 0.00084	0.00172 0.00147 0.00335 0.00371 0.00169 0.00181 0.0054 0.00312 0.002 0.00227 0.00227 0.00251	0.0190 ND <loq ND 0.00372 ND 0.0189 0.00542 ND 0.256 ND</loq 	0.950 ND <loq ND 0.186 ND 0.945 0.271 ND 12.8 ND</loq
BG BGA BL BLA BN BNA BNA BT B-THC B-THC D-THC D-THCA D-THCV	0.00049 0.00112 0.00124 0.00056 0.0006 0.0018 0.00104 0.00067 0.00076 0.00076 0.00084 0.00069	0.00172 0.00147 0.00335 0.00371 0.00169 0.00181 0.0054 0.00312 0.002 0.00227 0.00227 0.00251 0.00206	0.0190 ND <loq ND 0.00372 ND 0.0189 0.00542 ND 0.256 ND 0.256 ND 0.00481</loq 	0.950 ND <loq ND 0.186 ND 0.945 0.271 ND 128 ND 0.241</loq
3G 3GA 3L 3LA 3N 3NA 3NA 3-THC 3-THC 3-THC 9-THC 9-THC 9-THCA 9-THCV	0.00049 0.00112 0.00124 0.00056 0.0006 0.0018 0.00104 0.00067 0.00076 0.00076 0.00076 0.00084 0.00069 0.00062	0.00172 0.00147 0.00335 0.00371 0.00169 0.00181 0.0054 0.00312 0.002 0.00227 0.00227 0.00251 0.00206 0.00186	0.0190 ND <loq ND 0.00372 ND 0.0189 0.00542 ND 0.256 ND 0.256 ND 0.00481 ND</loq 	0.950 ND <loq ND 0.186 ND 0.945 0.271 ND 128 ND 0.241 ND</loq
3G 3GA 3L 3LA 3NA 3NA 3-THC 3-THC 9-THC 9-THC 9-THCV 9-THCV 9-THCV 9-THCV 9-THCV	0.00049 0.00112 0.00124 0.00056 0.0006 0.0018 0.00104 0.00067 0.00076 0.00076 0.00084 0.00069 0.00062 0.00067	0.00172 0.00147 0.00335 0.00371 0.00169 0.00181 0.0054 0.0021 0.00227 0.00227 0.00227 0.00251 0.00206 0.00186 0.002	0.0190 ND <loq ND 0.00372 ND 0.0189 0.00542 ND 0.256 ND 0.256 ND 0.00481 ND ND</loq 	0.950 ND <loq ND 0.186 ND 0.945 0.271 ND 128 ND 0.241 ND 0.241 ND ND</loq
BG BGA BL BLA BN BNA BT B-THC B-THC D-THC D-THC D-THCV D-THCV D-THCV D-THCV D-THCV B-THCV B-THCV B-THCV B-THC	0.00049 0.00112 0.00124 0.00056 0.0006 0.0018 0.00104 0.00067 0.00076 0.00067 0.00069 0.00069 0.00062 0.00067 0.00067	0.00172 0.00147 0.00335 0.00371 0.00169 0.00181 0.0054 0.0024 0.00227 0.00227 0.00227 0.00251 0.00251 0.0026 0.00186 0.002 0.002	0.0190 ND <loq ND 0.00372 ND 0.0189 0.00542 ND 0.256 ND 0.256 ND 0.00481 ND ND ND ND</loq 	0.950 ND <loq ND 0.186 ND 0.945 0.271 ND 12.8 ND 0.241 ND 0.241 ND ND ND</loq
BG BG BG BL BL BL BN BNA BT B-THC B-THC D-THC D-THC D-THCV D-THCV D-THCV D-THCV A-THC CA B-iso-THC CA S-iso-THC CA S-iso-THC	0.00049 0.00112 0.00124 0.00056 0.0006 0.0018 0.00104 0.00067 0.00076 0.00076 0.00084 0.00069 0.00062 0.00067	0.00172 0.00147 0.00335 0.00371 0.00169 0.00181 0.0054 0.0021 0.00227 0.00227 0.00227 0.00251 0.00206 0.00186 0.002	0.0190 ND <loq ND 0.00372 ND 0.0189 0.00542 ND 0.256 ND 0.256 ND 0.00481 ND ND</loq 	0.950 ND <loq ND 0.186 ND 0.945 0.271 ND 128 ND 0.241 ND 0.241 ND ND</loq

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THCA * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone CCO Date: 09/20/2023

Tested By: Scott Caudill Laboratory Manager Date: 09/12/2023





+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

2 of 8

2:1 Sativa

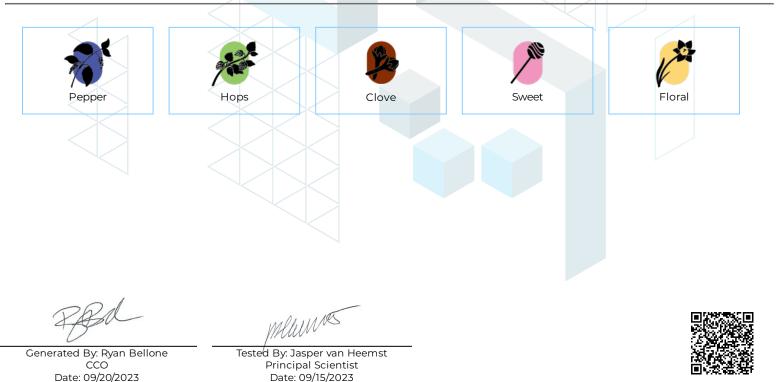
Sample ID: SA-230906-26718 Batch: 090523SA21 Type: Finished Product - Ingestible Matrix: Edible - Gummy Unit Mass (g): 5.00474

Received: 09/07/2023 Completed: 09/20/2023 **Client** SunFlora Inc. 600 8th Ave W, STE 400 Palmetto, FL 34221 USA

Terpenes by GC-MS

Terpenes by GC-	.141.2						
Analyte	LOD (%)	LOQ (%)	Result (%)	Analyte	LOD (%)	LOQ (%)	Result (%)
α -Bisabolol	0.0002	0.001	0.00706	Limonene	0.0002	0.001	<loq< td=""></loq<>
(+)-Borneol	0.0002	0.001	ND	Linalool	0.0002	0.001	<loq< td=""></loq<>
Camphene	0.0002	0.001	ND	β-myrcene	0.0002	0.001	<loq< td=""></loq<>
Camphor	0.0004	0.002	ND	Nerol	0.0002	0.001	ND
3-Carene	0.0002	0.001	ND	cis-Nerolidol	0.0002	0.001	ND
β -Caryophyllene	0.0002	0.001	0.0072	trans-Nerolidol	0.0002	0.001	<loq< td=""></loq<>
Caryophyllene Oxide	0.0002	0.001	0.00219	Ocimene	0.0002	0.001	<loq< td=""></loq<>
α -Cedrene	0.0002	0.001	ND	α -Phellandrene	0.0002	0.001	ND
Cedrol	0.0002	0.001	ND	α -Pinene	0.0002	0.001	ND
Eucalyptol	0.0002	0.001	ND	β-Pinene	0.0002	0.001	ND
Fenchone	0.0004	0.002	ND	Pulegone	0.0002	0.001	ND
Fenchyl Alcohol	0.0002	0.001	ND	Sabinene	0.0002	0.001	ND
Geraniol	0.0002	0.001	ND	Sabinene Hydrate	0.0002	0.001	ND
Geranyl Acetate	0.0002	0.001	ND	α -Terpinene	0.0002	0.001	ND
Guaiol	0.0002	0.001	0.00181	γ-Terpinene	0.0002	0.001	ND
Hexahydrothymol	0.0002	0.001	ND	α -Terpineol	0.0001	0.0005	<loq< td=""></loq<>
α -Humulene	0.0002	0.001	0.00283	γ-Terpineol	0.0001	0.0005	ND
Isoborneol	0.0002	0.001	ND	Terpinolene	0.0002	0.001	ND
Isopulegol	0.0002	0.001	ND	Valencene	0.0002	0.001	ND
				Total Terpenes (%)			0.0238

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit 🗸





+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

3 of 8

2:1 Sativa Client Sample ID: SA-230906-26718 SunFlora Inc. Batch: 090523SA21 Received: 09/07/2023 600 8th Ave W, STE 400 Type: Finished Product - Ingestible Completed: 09/20/2023 Matrix: Edible - Gummy Palmetto, FL 34221 Unit Mass (g): 5.00474 USA Heavy Metals by ICP-MS Analyte LOD (ppb) LOQ (ppb) Result (ppb) Arsenic 20 ND Cadmium 20 ND 2 20 Lead <RL 12 Mercury 50 ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone CCO Date: 09/20/2023

Tested By: Chris Farman

Tested By: Chris Farmar Scientist Date: 09/13/2023





+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

4 of 8

2:1 Sativa

Sample ID: SA-230906-26718 Batch: 090523SA21 Type: Finished Product - Ingestible Matrix: Edible - Gummy Unit Mass (g): 5.00474

Received: 09/07/2023 Completed: 09/20/2023 **Client** SunFlora Inc. 600 8th Ave W, STE 400 Palmetto, FL 34221 USA

Pesticides by LC-MS/MS

	LOD		Desult		LOD		Result
Analyte	(ppb)	LOQ (ppb)	Result (ppb)	Analyte	(ppb)	LOQ (ppb)	(ppb)
Acephate	30	100	ND	Hexythiazox	30	100	ND
Acetamiprid	30	100	ND	Imazalil	30	100	ND
Aldicarb	30	100	ND	Imidacloprid	30	100	ND
Azoxystrobin	30	100	ND	Kresoxim methyl	30	100	ND
Bifenazate	30	100	ND	Malathion	30	100	ND
Bifenthrin	30	100	ND	Metalaxyl	30	100	ND
Boscalid	30	100	ND	Methiocarb	30	100	ND
Carbaryl	30	100	ND	Methomyl	30	100	ND
Carbofuran	30	100	ND	Mevinphos	30	100	ND
Chloranthraniliprole	30	100	ND	Myclobutanil	30	100	ND
Chlorfenapyr	30	100	ND	Naled	30	100	ND
Chlorpyrifos	30	100	ND	Oxamyl	30	100	ND
Clofentezine	30	100	ND	Paclobutrazol	30	100	ND
Coumaphos	30	100	ND	Permethrin	30	100	ND
Daminozide	30	100	ND	Phosmet	30	100	ND
Diazinon	30	100	ND	Piperonyl Butoxide	30	100	ND
Dichlorvos	30	100	ND	Prallethrin	30	100	ND
Dimethoate	30	100	ND	Propiconazole	30	100	ND
Dimethomorph	30	100	ND	Propoxur	30	100	ND
Ethoprophos	30	100	ND	Pyrethrins	30	100	ND
Etofenprox	30	100	ND	Pyridaben	30	100	ND
Etoxazole	30	100	ND	Spinetoram	30	100	ND
Fenhexamid	30	100	ND	Spinosad	30	100	ND
Fenoxycarb	30	100	ND	Spiromesifen	30	100	ND
Fenpyroximate	30	100	ND	Spirotetramat	30	100	ND
Fipronil	30	100	ND	Spiroxamine	30	100	ND
Flonicamid	30	100	ND	Tebuconazole	30	100	ND
Fludioxonil	30 <	100	ND	Thiacloprid	30	100	ND
				Thiamethoxam	30	100	ND
				Trifloxystrobin	30	100	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone CCO Date: 09/20/2023

ilum^{is}

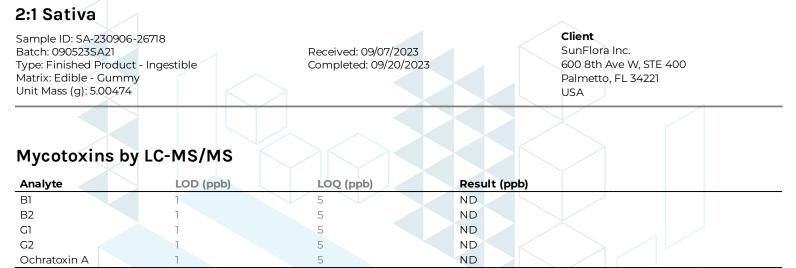


Tested By: Jasper van Heemst Principal Scientist Date: 09/19/2023



+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

5 of 8



ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone CCO Date: 09/20/2023

Humes Tested By: Jasper van Heemst

ested By: Jasper van Heems Principal Scientist Date: 09/19/2023





+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

6 of 8

2:1 Sativa

Sample ID: SA-230906-26718 Batch: 090523SA21 Type: Finished Product - Ingestible Matrix: Edible - Gummy Jnit Mass (g): 5.00474		d: 09/07/2023 ted: 09/20/2023	Client SunFlora Inc. 600 8th Ave W, STE 400 Palmetto, FL 34221 USA
Microbials by PCR and Pla		Result (CFU/a)	Result (Qualitative)
Microbials by PCR and Pla Analyte Total aerobic count	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)
Analyte Total aerobic count		1	Result (Qualitative)
Analyte Total aerobic count Total coliforms		ND	Result (Qualitative)
Analyte		ND ND	Result (Qualitative)

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone CCO Date: 09/20/2023

Valle Rinuston

Tested By: Jade Pinkston Microbiology Technician Date: 09/14/2023



+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

7 of 8

2:1 Sativa

Sample ID: SA-230906-26718 Batch: 090523SA21 Type: Finished Product - Ingestible Matrix: Edible - Gummy Unit Mass (g): 5.00474

Received: 09/07/2023 Completed: 09/20/2023 **Client** SunFlora Inc. 600 8th Ave W, STE 400 Palmetto, FL 34221 USA

Residual Solvents by HS-GC-MS

	5						
Analyte	LOD	LOQ	Result	Analyte	LOD	LOQ	Result
	(ppm)	(ppm)	(ppm)		(ppm)	(ppm)	(ppm)
Acetone	167	500	ND	Ethylene Glycol	21	62	ND
Acetonitrile	14	41	ND	Ethylene Oxide	0.5	1	ND
Benzene	0.5	1	ND	Heptane	167	500	ND
Butane	167	500	ND	n-Hexane	10	29	ND
1-Butanol	167	500	ND	Isobutane	167	500	ND
2-Butanol	167	500	ND	Isopropyl Acetate	167	500	ND
2-Butanone	167	500	ND	Isopropyl Alcohol	167	500	ND
Chloroform	2	6	ND	Isopropylbenzene	167	500	ND
Cyclohexane	129	388	ND	Methanol	100	300	ND
1,2-Dichloroethane	0.5	1	ND	2-Methylbutane	10	29	ND
1,2-Dimethoxyethane	4	10	ND	Methylene Chloride	20	60	ND
Dimethyl Sulfoxide	167	500	ND	2-Methylpentane	10	29	ND
N,N-Dimethylacetamide	37	109	ND	3-Methylpentane	10	29	ND
2,2-Dimethylbutane	10	29	ND	n-Pentane	167	500	ND
2,3-Dimethylbutane	10	29	ND	1-Pentanol	167	500	ND
N,N-Dimethylformamide	30	88	ND	n-Propane	167	500	ND
2,2-Dimethylpropane	167	500	ND	1-Propanol	167	500	ND
1,4-Dioxane	13	38	ND	Pyridine	7	20	ND
Ethanol	167	500	<rl< td=""><td>Tetrahydrofuran</td><td>24</td><td>72</td><td>ND</td></rl<>	Tetrahydrofuran	24	72	ND
2-Ethoxyethanol	6	16	ND	Toluene	30	89	ND
Ethyl Acetate	167	500	ND	Trichloroethylene	3	8	ND
Ethyl Ether	167	500	ND	Tetramethylene Sulfone	6	16	ND
Ethylbenzene	3	7	ND	Xylenes (o-, m-, and p-)	73	217	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone CCO Date: 09/20/2023

Tested By: Scott Caudill Laboratory Manager Date: 09/20/2023





+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

Pesticides - CA DCC

8 of 8

2:1 Sativa

Sample ID: SA-230906-26718 Batch: 090523SA21 Type: Finished Product - Ingestible Matrix: Edible - Gummy Unit Mass (g): 5.00474

Received: 09/07/2023 Completed: 09/20/2023

Client

SunFlora Inc. 600 8th Ave W, STE 400 Palmetto, FL 34221 USA

Reporting Limit Appendix

Heavy Metals - Colorado CDPHE

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Arsenic	1500	Lead	500
Cadmium	500	Mercury	1500

Microbials -

Analyte	Limit (CFU/ g) Analyte	Limit (CFU/ g)
Total coliforms	100 Total aerobic count	10000

Residual Solvents - USP 467

Analyte	Limit (ppm)	Analyte	Limit (ppm)
Acetone	5000	Ethylene Glycol	620
Acetonitrile	410	Ethylene Oxide	1
Benzene	2	Heptane	5000
Butane	5000	n-Hexane	290
1-Butanol	5000	Isobutane	5000
2-Butanol	5000	Isopropyl Acetate	5000
2-Butanone	5000	Isopropyl Alcohol	5000
Chloroform	60	Isopropylbenzene	5000
Cyclohexane	3880	Methanol	3000
1,2-Dichloroethane	5	2-Methylbutane	290
1,2-Dimethoxyethane	100	Methylene Chloride	600
Dimethyl Sulfoxide	5000	2-Methylpentane	290
N,N-Dimethylacetamide	1090	3-Methylpentane	290
2,2-Dimethylbutane	290	n-Pentane	5000
2,3-Dimethylbutane	290	1-Pentanol	5000
N,N-Dimethylformamide	880	n-Propane	5000
2,2-Dimethylpropane	5000	1-Propanol	5000
1,4-Dioxane	380	Pyridine	200
Ethanol	5000	Tetrahydrofuran	720
2-Ethoxyethanol	160	Toluene	890
Ethyl Acetate	5000	Trichloroethylene	80
Ethyl Ether	5000	Tetramethylene Sulfone	160
Ethylbenzene	70	Xylenes (o-, m-, and p-)	2170

Pesticides - CA DCC

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Acephate	5000	Hexythiazox	2000
Acetamiprid	5000	Imazalil	30

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Aldicarb	30	Imidacloprid	3000
Azoxystrobin	40000	Kresoxim methyl	1000
Bifenazate	5000	Malathion	5000
Bifenthrin	500	Metalaxyl	15000
Boscalid	10000	Methiocarb	30
Carbaryl	500	Methomyl	100
Carbofuran	30	Mevinphos	30
Chloranthraniliprole	40000	Myclobutanil	9000
Chlorfenapyr	30	Naled	500
Chlorpyrifos	30	Oxamyl	200
Clofentezine	500	Paclobutrazol	30
Coumaphos	30	Permethrin	20000
Daminozide	30	Phosmet	200
Diazinon	200	Piperonyl Butoxide	8000
Dichlorvos	30	Prallethrin	400
Dimethoate	30	Propiconazole	20000
Dimethomorph	20000	Propoxur	30
Ethoprophos	30	Pyrethrins	1000
Etofenprox	30	Pyridaben	3000
Etoxazole	1500	Spinetoram	3000
Fenhexamid	10000	Spinosad	3000
Fenoxycarb	30	Spiromesifen	12000
Fenpyroximate	2000	Spirotetramat	13000
Fipronil	30	Spiroxamine	30
Flonicamid	2000	Tebuconazole	2000
Fludioxonil	30000	Thiacloprid	30

Mycotoxins - Colorado CDPHE

Analyte	Limit (ppm) Analyte	Limit (ppm)
B1	5 B2	5
G1	5 G2	5
Ochratoxin A	5	

