

232 North Plaza Drive Nicholasville, KY 40356 +1-833-KCA-LABS https://kcalabs.com KDA Lic.# P\_0058

#### **Certificate of Analysis**

1 of 8

## purple punch

Sample ID: SA-220125-6865

Batch: 210050

Type: Finished Products Matrix: Concentrate - Distillate Received: 01/28/2022 Completed: 02/11/2022 Client KaliBloom Miami, FL USA



### Summary

Test **Date Tested** 02/11/2022 Cannabinoids Cannabinoids (Additional) 02/10/2022 02/02/2022 Heavy Metals Microbials 02/11/2022 Mycotoxins 02/10/2022 Pesticides 02/10/2022 Residual Solvents 02/07/2022

Status
Tested

## Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

	ND	0.113 %	0.201 %	Not Tested	Not Tested	Yes
	Total Δ9-THC	CBN	Total Cannabinoids	Moisture Content	Foreign Matter	Internal Standard Normalization
Δ	analyte LOI		t Result (mg/g)			

									Normalization
Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)					
CBC	0.0095	0.0284	ND	ND	uAU		SA-22012	25-6865	
CBCA	0.0181	0.0543	ND	ND	600000				
CBCV	0.006	0.018	ND	ND	-				
CBD	0.0081	0.0242	ND	ND	_				
CBDA	0.0043	0.013	ND	ND	500000				
CBDV	0.0061	0.0182	ND	ND	_				
CBDVA <	0.0021	0.0063	ND	ND	100000				
CBG	0.0057	0.0172	ND	ND	400000				
CBGA	0.0049	0.0147	ND	ND					
CBL	0.0112	0.0335	ND	ND	300000				
CBLA	0.0124	0.0371	ND	ND					
CBN <	0.0056	0.0169	0.113	1.13					
CBNA	0.006	0.0181	ND	ND	200000				ard
Δ8-THC	0.0104	0.0312	0.0872	0.872					nal Standard
Δ9-THC	0.0076	0.0227	ND	ND	100000				ternal
Δ9-THCA	0.0084	0.0251 <	ND	ND	100000				5
Δ9-THCV	0.0069	0.0206	ND	ND			2	48-ТНС	
Δ9-THCVA	0.0062	0.0186	ND	ND	0		OBN		V
Total Δ9-THC			ND	ND		2.5	5.0	7.5	10.0 m
Total CBD			ND	ND					
Total			0.201	2.01					

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

Generated By: Ryan Bellone Commercial Director Date: 02/14/2022 Tested By: Scott Caudill Senior Scientist Date: 02/11/2022







ISO/IEC 17025:2017 Accredited Accreditation #108651



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Nicholasville, KY 40356

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## **Certificate of Analysis**

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## purple punch

Sample ID: SA-220125-6865 Batch: 210050 Type: Finished Products Matrix: Concentrate - Distillate

Received: 01/28/2022 Completed: 02/11/2022 **Client** KaliBloom Miami, FL USA

## Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

Analyte	LOD LOQ (%) (%)	Result Result (%) (mg/g)	227 H
(6aR,9R,10aR)-HHC		34.8 348.0	109 (178)
(6aR,9S,10aR)-HHC		45.9 459.0	1.50. 1.50.
<b>Total Additional Canna</b>	binoids	80.7 807.0	100 (6a R. (6a
Total		80.7 807.0	0.79
			0.50 0.26 3.0 3.5 4.0 4.5 5.0 5.5 6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5 10.0 10.5 11.0 11.5 12.0 12.5 13.0 13.5

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



Generated By: Ryan Bellone Commercial Director Date: 02/14/2022 Tested By: Jasper van Heemst Principal Scientist Date: 02/10/2022





ISO/IEC 17025:2017 Accredited
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## **Certificate of Analysis**

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## purple punch

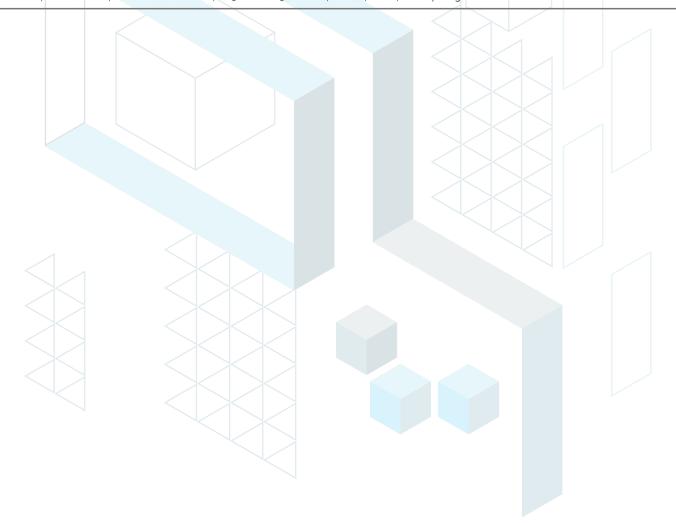
Sample ID: SA-220125-6865 Batch: 210050 Type: Finished Products Matrix: Concentrate - Distillate

Received: 01/28/2022 Completed: 02/11/2022 **Client** KaliBloom Miami, FL USA

## **Heavy Metals by ICP-MS**

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	P/F	
Arsenic	2	20	ND	Р	
Cadmium	1	20	ND	Р	
Lead	2	20	ND	Р	
Mercury	12	50	ND	Р	

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 Commercial Director Date: 02/14/2022 Tested By: Ryan Bellone Commercial Director Date: 02/02/2022





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### **Certificate of Analysis**

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## purple punch

Sample ID: SA-220125-6865 Batch: 210050

Type: Finished Products Matrix: Concentrate - Distillate Received: 01/28/2022 Completed: 02/11/2022 **Client** KaliBloom Miami, FL USA

# Pesticides by LC-MS/MS and GC-MS/MS

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

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 Commercial Director

Tested By: Scott Caudill Senior Scientist





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## **Certificate of Analysis**

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## purple punch

Sample ID: SA-220125-6865 Batch: 210050 Type: Finished Products

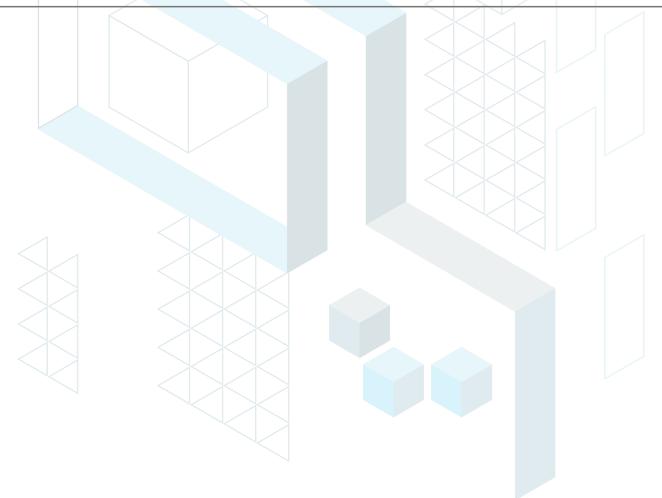
Matrix: Concentrate - Distillate

Received: 01/28/2022 Completed: 02/11/2022 **Client** KaliBloom Miami, FL USA

## Mycotoxins by LC-MS/MS

Analyte	LOD (ppl	o) LO	OQ (ppb)	Result (ppb)	P/F	
B1	1	5		ND	Р	
B2	1	5		ND	Р	
G1	1	5		ND	Р	
G2	1	5		ND	Р	
Ochratoxin A	1	5		ND	Р	

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 Commercial Director Date: 02/14/2022 Tested By: Scott Caudill Senior Scientist Date: 02/10/2022





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### **Certificate of Analysis**

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## purple punch

Sample ID: SA-220125-6865 Batch: 210050 Type: Finished Products Matrix: Concentrate - Distillate

Received: 01/28/2022 Completed: 02/11/2022 **Client** KaliBloom Miami, FL USA

## Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)	P/F
Coliforms	1	ND		
Aerobic Bacteria	1	ND		
Salmonella			Not Detected per 1 gram	Р
Total Enterobacteriaceae			Not Detected per 1 gram	Р

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

RA

Generated By: Ryan Bellone Commercial Director Date: 02/14/2022 Morrix
Tested By: Alex Mo

Tested By: Alex Morris
Quality Assurance Manager
Date: 02/11/2022





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### **Certificate of Analysis**

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## purple punch

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Type: Finished Products Matrix: Concentrate - Distillate Received: 01/28/2022 Completed: 02/11/2022 Client KaliBloom Miami, FL USA

## Residual Solvents by HS-GC-MS/MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Acetone	167	500	ND	Ethylene Glycol	21	62	ND
Acetonitrile	14	41	ND	Ethylene Oxide	0.5	1/1	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	<loq< td=""></loq<>
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	ND	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

Tested By: Scott Caudill Senior Scientist Date: 02/07/2022





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### **Certificate of Analysis**

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## purple punch

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# **Reporting Limit Appendix**

#### Heavy Metals - Colorado CDPHE

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

#### Microbials - Colorado CDPHE

Analyte	Limit (CFU g)	Analyte	Limit (CFU/ g)
Coliforms	100	Aerobic Bacteria	10000

#### Residual Solvents - USP 467

Acetone         5000         Ethylene Glycol           Acetonitrile         410         Ethylene Oxide           Benzene         2         Heptane           Butane         5000         n-Hexane           1-Butanol         5000         Isobutane           2-Butanol         5000         Isopropyl Acetate           2-Butanone         5000         Isopropyl Acetate           2-Butanone         5000         Isopropyl Acetate           Cyclohexane         3880         Methanol           1,2-Dichloroethane         5         2-Methylbutane           1,2-Dimethoxyethane         100         Methylene Chloride           Dimethyl Sulfoxide         5000         2-Methylpentane           N,N-Dimethylacetamide         1090         3-Methylpentane           2,2-Dimethylbutane         290         n-Pentane           2,2-Dimethylformamide         880         n-Propane           2,2-Dimethylpropane         5000         1-Propanol           1,4-Dioxane         380         Pyridine           Ethanol         5000         Tetrahydrofuran           2-Ethoxyethanol         160         Tolluene	Limit (ppn	Analyte	Limit (ppm)	Analyte
Benzene         2         Heptane           Butane         5000         n-Hexane           1-Butanol         5000         Isobutane           2-Butanol         5000         Isopropyl Acetate           2-Butanone         5000         Isopropyl Acetate           2-Butanone         5000         Isopropyl Acetate           2-Butanone         60         Isopropyl Acetate           Cyclohexane         3880         Methanol           1,2-Dichloroethane         5         2-Methylbutane           1,2-Dimethoxyethane         100         Methylene Chloride           Dimethyl Sulfoxide         5000         2-Methylpentane           N,N-Dimethylacetamide         1090         3-Methylpentane           2,2-Dimethylbutane         290         n-Pentane           2,2-Dimethylformamide         880         n-Propane           2,2-Dimethylpropane         5000         1-Propanol           1,4-Dioxane         380         Pyridine           Ethanol         5000         Tetrahydrofuran           2-Ethoxyethanol         160         Toluene	620	Ethylene Glycol	5000	Acetone
Butane         5000         n-Hexane           1-Butanol         5000         Isobutane           2-Butanol         5000         Isopropyl Acetate           2-Butanone         5000         Isopropyl Acetate           2-Butanone         5000         Isopropyl Acetate           2-Butanone         60         Isopropyl Acetate           Cyclohexane         3880         Methanol           1,2-Dichloroethane         5         2-Methylbutane           1,2-Dimethoxyethane         100         Methylene Chloride           Dimethyl Sulfoxide         5000         2-Methylpentane           N,N-Dimethylacetamide         1090         3-Methylpentane           2,2-Dimethylbutane         290         n-Pentane           2,2-Dimethylformamide         880         n-Propane           2,2-Dimethylpropane         5000         1-Propanol           1,4-Dioxane         380         Pyridine           Ethanol         5000         Tetrahydrofuran           2-Ethoxyethanol         160         Toluene	1	Ethylene Oxide	410	Acetonitrile
1-Butanol         5000         Isobutane           2-Butanol         5000         Isopropyl Acetate           2-Butanone         5000         Isopropyl Alcohol           Chloroform         60         Isopropylbenzene           Cyclohexane         3880         Methanol           1,2-Dichloroethane         5         2-Methylbutane           1,2-Dimethoxyethane         100         Methylene Chloride           Dimethyl Sulfoxide         5000         2-Methylpentane           N,N-Dimethylacetamide         1090         3-Methylpentane           2,2-Dimethylbutane         290         n-Pentane           2,90         1-Pentanol           N,N-Dimethylformamide         880         n-Propane           2,2-Dimethylpropane         5000         1-Propanol           1,4-Dioxane         380         Pyridine           Ethanol         5000         Tetrahydrofuran           2-Ethoxyethanol         160         Toluene	5000	Heptane	2	Benzene
2-Butanol         5000         Isopropyl Acetate           2-Butanone         5000         Isopropyl Alcohol           Chloroform         60         Isopropylbenzene           Cyclohexane         3880         Methanol           1,2-Dichloroethane         5         2-Methylbutane           1,2-Dimethoxyethane         100         Methylene Chloride           Dimethyl Sulfoxide         5000         2-Methylpentane           N,N-Dimethylacetamide         1090         3-Methylpentane           2,2-Dimethylbutane         290         n-Pentane           2,90         1-Pentanol           N,N-Dimethylformamide         880         n-Propane           2,2-Dimethylpropane         5000         1-Propanol           1,4-Dioxane         380         Pyridine           Ethanol         5000         Tetrahydrofuran           2-Ethoxyethanol         160         Toluene	290	n-Hexane	5000	Butane
2-Butanone         5000         Isopropyl Alcohol           Chloroform         60         Isopropylbenzene           Cyclohexane         3880         Methanol           1,2-Dichloroethane         5         2-Methylbutane           1,2-Dimethoxyethane         100         Methylene Chloride           Dimethyl Sulfoxide         5000         2-Methylpentane           N,N-Dimethylacetamide         1090         3-Methylpentane           2,2-Dimethylbutane         290         n-Pentane           2,90         1-Pentanol           N,N-Dimethylformamide         880         n-Propane           2,2-Dimethylpropane         5000         1-Propanol           1,4-Dioxane         380         Pyridine           Ethanol         5000         Tetrahydrofuran           2-Ethoxyethanol         160         Toluene	5000	Isobutane	5000	1-Butanol
Chloroform         60         Isopropylbenzene           Cyclohexane         3880         Methanol           1,2-Dichloroethane         5         2-Methylbutane           1,2-Dimethoxyethane         100         Methylene Chloride           Dimethyl Sulfoxide         5000         2-Methylpentane           N,N-Dimethylacetamide         1090         3-Methylpentane           2,2-Dimethylbutane         290         n-Pentane           290         1-Pentanol           N,N-Dimethylformamide         880         n-Propane           2,2-Dimethylpropane         5000         1-Propanol           1,4-Dioxane         380         Pyridine           Ethanol         5000         Tetrahydrofuran           2-Ethoxyethanol         160         Toluene	5000	Isopropyl Acetate	5000	2-Butanol
Cyclohexane         3880         Methanol           1,2-Dichloroethane         5         2-Methylbutane           1,2-Dimethoxyethane         100         Methylene Chloride           Dimethyl Sulfoxide         5000         2-Methylpentane           N,N-Dimethylacetamide         1090         3-Methylpentane           2,2-Dimethylbutane         290         n-Pentane           290         1-Pentanol           N,N-Dimethylformamide         880         n-Propane           2,2-Dimethylpropane         5000         1-Propanol           1,4-Dioxane         380         Pyridine           Ethanol         5000         Tetrahydrofuran           2-Ethoxyethanol         160         Toluene	5000	Isopropyl Alcohol	5000	2-Butanone
1,2-Dichloroethane 1,2-Dimethoxyethane 1,2-Dimethoxyethane Dimethyl Sulfoxide N,N-Dimethylacetamide 2,2-Dimethylbutane 290 1-Pentane 1,2-Dimethylformamide 880 n-Propane 2,2-Dimethylpropane 1,4-Dioxane 2,2-Dimethylpropane 1,4-Dioxane 2,2-Dimethylpropane 1,4-Dioxane 2,2-Dimethylpropane 1,4-Dioxane 2,2-Dimethylpropane 1,4-Dioxane 2,2-Dimethylpropane 380 2,2-Dimethylpropane 380 380 380 380 380 380 380 380 380 380	5000	Isopropylbenzene	60	Chloroform
1,2-Dimethoxyethane Dimethyl Sulfoxide N,N-Dimethylacetamide 2,2-Dimethylbutane 2,2-Dimethylformamide 2,2-Dimethylformamide 2,2-Dimethylpropane 1,4-Dioxane Ethanol 2-Ethoxyethanol 100 Methylene Chloride 1090 2-Methylpentane 1090 3-Methylpentane 1090 1-Pentane 290 1-Pentanol 1-Propane 100 1-Propane 100 1-Propanol 1-Pro	3000	Methanol	3880	Cyclohexane
Dimethyl Sulfoxide         5000         2-Methylpentane           N,N-Dimethylacetamide         1090         3-Methylpentane           2,2-Dimethylbutane         290         n-Pentane           290         1-Pentanol           N,N-Dimethylformamide         880         n-Propane           2,2-Dimethylpropane         5000         1-Propanol           1,4-Dioxane         380         Pyridine           Ethanol         5000         Tetrahydrofuran           2-Ethoxyethanol         160         Toluene	290	2-Methylbutane	5	1,2-Dichloroethane
N,N-Dimethylacetamide 2,2-Dimethylbutane 2,2-Dimethylbutane 290 1-Pentane 290 1-Pentanol N,N-Dimethylformamide 2,2-Dimethylpropane 1,4-Dioxane 2500 1-Propanol 1,4-Dioxane 2500 2-Dimethylpropane 380 2-Pyridine Ethanol 2-Ethoxyethanol 160 Toluene	600	Methylene Chloride	100	1,2-Dimethoxyethane
2,2-Dimethylbutane 290 n-Pentane 290 l-Pentanol N,N-Dimethylformamide 880 n-Propane 2,2-Dimethylpropane 5000 l-Propanol 1,4-Dioxane 380 Pyridine Ethanol 5000 Tetrahydrofuran 2-Ethoxyethanol 160 Toluene	290	2-Methylpentane	5000	Dimethyl Sulfoxide
290 1-Pentanol N,N-Dimethylformamide 880 n-Propane 2,2-Dimethylpropane 5000 1-Propanol 1,4-Dioxane 380 Pyridine Ethanol 5000 Tetrahydrofuran 2-Ethoxyethanol 160 Toluene	290	3-Methylpentane	1090	N,N-Dimethylacetamide
N,N-Dimethylformamide 880 n-Propane 2,2-Dimethylpropane 5000 1-Propanol 1,4-Dioxane 380 Pyridine Ethanol 5000 Tetrahydrofuran 2-Ethoxyethanol 160 Toluene	5000	n-Pentane	290	2,2-Dimethylbutane
2,2-Dimethylpropane50001-Propanol1,4-Dioxane380PyridineEthanol5000Tetrahydrofuran2-Ethoxyethanol160Toluene	5000	1-Pentanol	290	
1,4-Dioxane 380 Pyridine Ethanol 5000 Tetrahydrofuran 2-Ethoxyethanol 160 Toluene	5000	n-Propane	880	N,N-Dimethylformamide
Ethanol 5000 Tetrahydrofuran 2-Ethoxyethanol 160 Toluene	5000	1-Propanol	5000	2,2-Dimethylpropane
2-Ethoxyethanol 160 Toluene	200	Pyridine	380	1,4-Dioxane
	720	Tetrahydrofuran	5000	Ethanol
Ethyl Acetate 5000 Trichloroethylene	890	Toluene	160	2-Ethoxyethanol
2000 Monorouni	80	Trichloroethylene	5000	Ethyl Acetate
Ethyl Ether 5000 Tetramethylene Sulfone	160	Tetramethylene Sulfone	5000	Ethyl Ether
Ethylbenzene 70 Xylenes (o-, m-, and p-)	2170	Xylenes (o-, m-, and p-)	70	Ethylbenzene

#### Pesticides - CA DCC

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Acequinocyl	4000	Imidacloprid	3000
Acetamiprid	5000	Kresoxim methyl	1000
Aldicarb	30	Malathion	5000
Azoxystrobin	40000	Metalaxyl	15000
Bifenazate	5000	Methiocarb	30
Boscalid	10000	Methomyl	100
Carbaryl	500	Mevinphos	30
Carbofuran	30	Myclobutanil	9000
Chloranthraniliprole	40000	Naled	500
Chlorfenapyr	30	Oxamyl	200
Chlorpyrifos	30	Paclobutrazol	30
Clofentezine	500	Permethrin	20000
Coumaphos	30	Piperonyl Butoxide	8000
Daminozide	30	Prallethrin	400
Diazinon	200	Propiconazole	20000
Dichlorvos	30	Propoxur	30
Dimethoate	30	Pyrethrins	1000
Dimethomorph	20000	Pyridaben	3000
Ethoprophos	30	Spinetoram	3000
Etofenprox	30	Spinosad	3000
Etoxazole	1500	Spiromesifen	12000
Fenhexamid	10000	Spirotetramat	13000
Fenoxycarb	30	Spiroxamine	30
Fenpyroximate	2000	Tebuconazole	2000
Fipronil	30	Thiacloprid	30
Flonicamid	2000	Thiamethoxam	4500
Fludioxonil	30000	Trifloxystrobin	30000

#### Mycotoxins - Colorado CDPHE

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

#### Pesticides - CA DCC

Analyte	Limit (ppb) Ana	alyte	Limit (ppb)
Abamectin	300 Hex	ythiazox	2000
Acephate	5000 Imaz	zalil	30

