1 of 7

## 20ct - 25mg CBD Gummy

Sample ID: SA-230901-26610 Batch: 2022-0907B Type: Finished Products Matrix: Edible - Gummy Unit Mass (g): 3.61079

Collected: 03/22/2023 Received: 03/27/2023 Completed: 04/04/2023 Client Wrapped in Hearts 10855 Giesler Loop Shipman, IL 62685 USA





Date Tested
03/28/2023
03/27/2023
03/28/2023

3 3 03/28/2023 04/04/2023 04/04/2023 Residual Solvents 03/29/2023

**Tested** Passed Passed Passed Passed Passed

**Status** 

**Tested** 

0.00448 % Total ∆9-THC 0.626 % CBD

0.641 % Total Cannabinoids

**Not Tested** Moisture Content

Microbials

Mycotoxins

Pesticides

**Not Detected** Foreign Matter

Internal Standard Normalization

Yes

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

**KCA Laboratories** 

232 North Plaza Drive

Nicholasville, KY 40356

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/unit)	mAU			SA-230322-18	809		
CBC	0.00095	0.00284	0.00584	0.211	-	CBD					
CBCA	0.00181	0.00543	ND	ND	1250						
CBCV	0.0006	0.0018	ND	ND	-						
CBD	0.00081	0.00242	0.626	22.6	-						
CBDA	0.00043	0.0013	ND	ND	1000						
CBDV	0.00061	0.00182	0.00184	0.0664	1000						
CBDVA	0.00021	0.00063	ND	ND							
CBG	0.00057	0.00172	0.00320	0.116	750						
CBGA	0.00049	0.00147	ND	ND	750						
CBL	0.00112	0.00335	ND	ND							
CBLA	0.00124	0.00371	ND	ND							
CBN	0.00056	0.00169	ND	ND	500						
CBNA	0.0006	0.00181	ND	ND	-						
CBT	0.0018	0.0054	ND	ND	1 1				dard		
Δ8-ΤΗС	0.00104	0.00312	ND	ND	250				Stan		
Δ9-ΤΗС	0.00076	0.00227	0.00448	0.162	-			Ŷ	terna		
Δ9-ΤΗСΑ	0.00084	0.00251	ND	ND	1 1	CBC	CBN	ОНТ-6Р	080 √ II		CBT
Δ9-ΤΗCV	0.00069	0.00206	ND	ND	0-	-A-A-A-L	0	^			0
Δ9-ΤΗСVΑ	0.00062	0.00186	ND	ND	1	25	5.0	'	100	12.5	15.0
Total ∆9-TH	IC		0.00448	0.162		2.5	5.0	7.5	10.0	12.5	15.0 min
Total			0.641	23.2							

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA\* 0.877 + Δ9-THC, Total CBD = CBDA\* 0.877 + CBD;

Generated By: Ryan Bellone CCO

Date: 09/01/2023

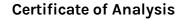
Tested By: Nicholas Howard Scientist Date: 03/28/2023







ISO/IEC 17025:2017 Accredited Accreditation #108651



kca labs

**KCA Laboratories** 232 North Plaza Drive Nicholasville, KY 40356

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## 20ct - 25mg CBD Gummy

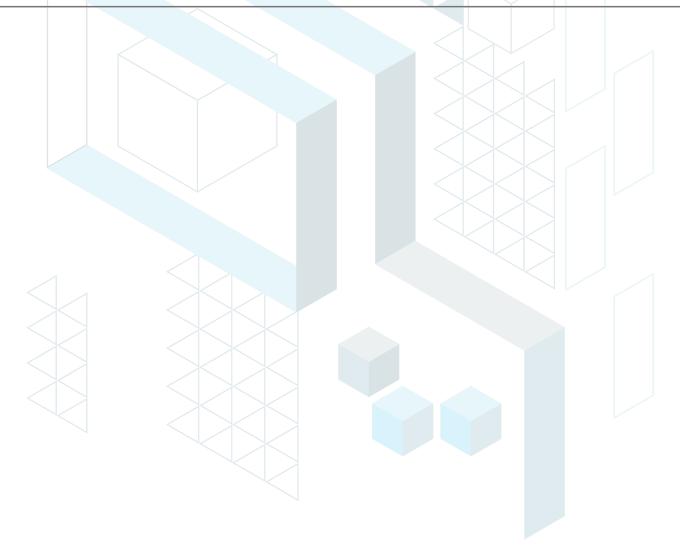
Sample ID: SA-230901-26610 Batch: 2022-0907B Type: Finished Products Matrix: Edible - Gummy Unit Mass (g): 3.61079

Collected: 03/22/2023 Received: 03/27/2023 Completed: 04/04/2023 **Client** Wrapped in Hearts 10855 Giesler Loop Shipman, IL 62685 USA

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

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

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

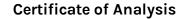


Generated By: Ryan Bellone CCO

Tested By: Kelsey Rogers
Scientist

Date: 03/28/2023

This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories KCA Laboratories can provide measurement uncertainty upon request.





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## 20ct - 25mg CBD Gummy

Sample ID: SA-230901-26610 Batch: 2022-0907B Type: Finished Products Matrix: Edible - Gummy Unit Mass (g): 3.61079

Collected: 03/22/2023 Received: 03/27/2023 Completed: 04/04/2023 **Client**Wrapped in Hearts
10855 Giesler Loop
Shipman, IL 62685

USA

## Pesticides by LC-MS/MS

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

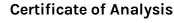
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone CCO

Date: 09/01/2023

Tested By: Jasper van Heemst Principal Scientist Date: 04/04/2023







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## 20ct - 25mg CBD Gummy

Sample ID: SA-230901-26610 Batch: 2022-0907B Type: Finished Products Matrix: Edible - Gummy Unit Mass (g): 3.61079

Collected: 03/22/2023 Received: 03/27/2023 Completed: 04/04/2023 Client Wrapped in Hearts 10855 Giesler Loop Shipman, IL 62685 USA

## Mycotoxins by LC-MS/MS

B1 5 ND P B2 1 5 ND P	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	P/F
	B1	1	5	ND	P
	B2	1	5	ND	Р
GI ND P	G1	1	5	ND	Р
G2 1 5 ND P	G2	1	5	ND	P
Ochratoxin A 1 5 ND P	Ochratoxin A	1	5	ND	P

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: 09/01/2023

Tested By: Jasper van Heemst Principal Scientist Date: 04/04/2023







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## 20ct - 25mg CBD Gummy

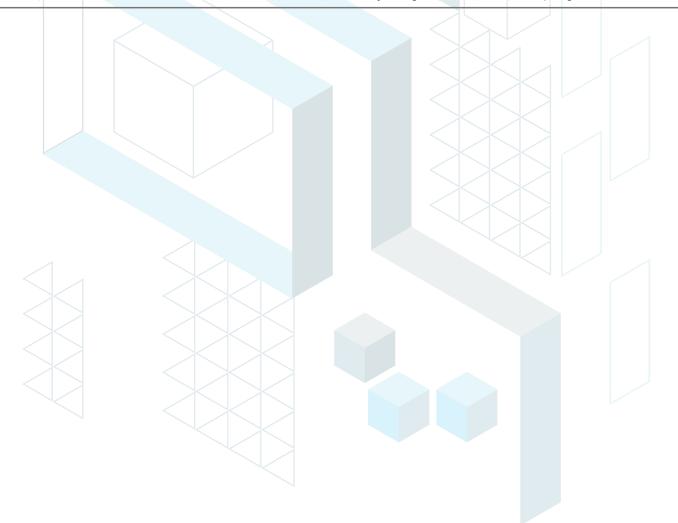
Sample ID: SA-230901-26610 Batch: 2022-0907B Type: Finished Products Matrix: Edible - Gummy Unit Mass (g): 3.61079

Collected: 03/22/2023 Received: 03/27/2023 Completed: 04/04/2023 **Client** Wrapped in Hearts 10855 Giesler Loop Shipman, IL 62685 USA

# Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)	P/F
Total aerobic count		ND	P
Total coliforms	1	ND	P
Generic E. coli	1	ND	P
Salmonella spp.	1	ND	Р
Shiga-toxin producing E. coli (STEC)	1	ND	P

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: 09/01/2023

Tested By: Lucy Jones Scientist Date: 03/28/2023







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## 20ct - 25mg CBD Gummy

Sample ID: SA-230901-26610 Batch: 2022-0907B Type: Finished Products Matrix: Edible - Gummy Unit Mass (g): 3.61079

Collected: 03/22/2023 Received: 03/27/2023 Completed: 04/04/2023 Client

Wrapped in Hearts 10855 Giesler Loop Shipman, IL 62685

USA

## Residual Solvents by HS-GC-MS

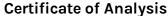
Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	P/F	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	P/F
Acetone	167	500	ND	P	Ethylene Glycol	21	62	ND	Р
Acetonitrile	14	41	ND	Р	Ethylene Oxide	0.5	1	ND	Р
Benzene	0.5	1	ND	Р	Heptane	167	500	ND	Р
Butane	167	500	ND	Р	n-Hexane	10	29	ND	Р
1-Butanol	167	500	ND	Р	Isobutane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

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

RAL

Generated By: Ryan Bellone CCO Date: 09/01/2023 Tested By: Scott Caudill Laboratory Manager Date: 03/29/2023







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## 20ct - 25mg CBD Gummy

Sample ID: SA-230901-26610 Batch: 2022-0907B Type: Finished Products Matrix: Edible - Gummy Unit Mass (g): 3.61079

Collected: 03/22/2023 Received: 03/27/2023 Completed: 04/04/2023

#### Client

Wrapped in Hearts 10855 Giesler Loop Shipman, IL 62685 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	100000

#### Residual Solvents - USP 467

Acetonitrile         410         Ethylene Oxide         1           Benzene         2         Heptane         500           Butane         5000         n-Hexane         290           1-Butanol         5000         Isobutane         500           2-Butanol         5000         Isopropyl Acetate         500           2-Butanone         5000         Isopropyl Alcohol         500           2-Butanone         60         Isopropyl Benzene         500           Chloroform         60         Isopropyl Benzene         500           Cyclohexane         3880         Methanol         300           1,2-Dichloroethane         5         2-Methylbutane         290           1,2-Dichloroethane         5         2-Methylbutane         290           1,2-Dimethyl Sulfoxide         5000         2-Methylpentane         290           1,2-Dimethylacetamide         1090         3-Methylpentane         290           2,2-Dimethylbutane         290         n-Pentane         500           2,3-Dimethylbutane         290         n-Propane         500           2,2-Dimethylpropane         500         1-Propanol         500           1,4-Dioxane         380         Pyridi	Analyte	Limit (ppm)	Analyte	Limit (ppm
Benzene         2         Heptane         500           Butane         5000         n-Hexane         290           1-Butanol         5000         Isobutane         500           2-Butanol         5000         Isopropyl Acetate         500           2-Butanone         5000         Isopropyl Alcohol         500           Chloroform         60         Isopropylbenzene         500           Cyclohexane         3880         Methanol         300           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         500           3,Dimethylformamide         880         n-Propane         500           3,N-Dimethylformamide         880         n-Propane         500           2,2-Dimethylpropane         5000         1-Propanol         500           1,4-Dioxane         380         Pyridine         200           2-Ethoxyethanol         160 <td< td=""><td>Acetone</td><td>5000</td><td>Ethylene Glycol</td><td>620</td></td<>	Acetone	5000	Ethylene Glycol	620
Butane         5000         n-Hexane         290           1-Butanol         5000         Isobutane         500           2-Butanol         5000         Isopropyl Acetate         500           2-Butanone         5000         Isopropyl Alcohol         500           Chloroform         60         Isopropylbenzene         500           Cyclohexane         3880         Methanol         300           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         1-Pentanol         500           N,N-Dimethylformamide         880         n-Propane         500           2,2-Dimethylpropane         5000         1-Propanol         500           1,4-Dioxane         380         Pyridine         200           2-Ethoxyethanol         160         Toluene         890           Ethyl Acetate         5000         Tetramethylene Sulfone         160	Acetonitrile	410	Ethylene Oxide	1
1-Butanol         5000         Isobutane         500           2-Butanol         5000         Isopropyl Acetate         500           2-Butanone         5000         Isopropyl Alcohol         500           Chloroform         60         Isopropylbenzene         500           Cyclohexane         3880         Methanol         300           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         500           3,Dimethylbutane         290         1-Pentanol         500           N,N-Dimethylformamide         880         n-Propane         500           2,2-Dimethylpropane         5000         1-Propanol         500           1,4-Dioxane         380         Pyridine         200           2-Ethoxyethanol         160         Toluene         890           Ethyl Acetate         5000         Tetramethylene Sulfone         160	Benzene	2	Heptane	5000
2-Butanol         5000         Isopropyl Acetate         500           2-Butanone         5000         Isopropyl Alcohol         500           Chloroform         60         Isopropylbenzene         500           Cyclohexane         3880         Methanol         300           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         500           3,0-Dimethylformamide         880         n-Propane         500           3,0-Dimethylformamide         880         n-Propane         500           2,2-Dimethylpropane         5000         1-Propanol         500           1,4-Dioxane         380         Pyridine         200           2-Ethoxyethanol         160         Toluene         890           Ethyl Acetate         5000         Tetramethylene Sulfone         160           Ethyl Ether         5000         Tetramethylene Sulfone         160	Butane	5000	n-Hexane	290
2-Butanone         5000         Isopropyl Alcohol         500           Chloroform         60         Isopropylbenzene         500           Cyclohexane         3880         Methanol         300           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         1-Pentanol         500           N,N-Dimethylformamide         880         n-Propane         500           2,2-Dimethylpropane         5000         1-Propanol         500           1,4-Dioxane         380         Pyridine         200           Ethanol         5000         Tetrahydrofuran         720           2-Ethoxyethanol         160         Toluene         890           Ethyl Acetate         5000         Tetramethylene Sulfone         160	1-Butanol	5000	Isobutane	5000
Chloroform         60         Isopropylbenzene         500           Cyclohexane         3880         Methanol         300           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         500           3,Dimethylformamide         880         n-Propane         500           2,2-Dimethylpropane         5000         1-Propanol         500           1,4-Dioxane         380         Pyridine         200           Ethanol         5000         Tetrahydrofuran         720           2-Ethoxyethanol         160         Toluene         890           Ethyl Acetate         5000         Tetramethylene Sulfone         160	2-Butanol	5000	Isopropyl Acetate	5000
Cyclohexane         3880         Methanol         300           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         500           3,Dimethylformamide         880         n-Propane         500           1,4-Dimethylpropane         5000         1-Propanol         500           1,4-Dioxane         380         Pyridine         200           2-Ethoxyethanol         160         Toluene         890           Ethyl Acetate         5000         Tetramethylene Sulfone         160           Ethyl Ether         5000         Tetramethylene Sulfone         160	2-Butanone	5000	Isopropyl Alcohol	5000
1,2-Dichloroethane         5         2-Methylbutane         290           1,2-Dimethylacetamide         5000         2-Methylpentane         290           N,N-Dimethylacetamide         1090         3-Methylpentane         290           2,2-Dimethylbutane         290         n-Pentane         500           2,3-Dimethylbutane         290         1-Pentanol         500           N,N-Dimethylformamide         880         n-Propane         500           2,2-Dimethylpropane         5000         1-Propanol         500           1,4-Dioxane         380         Pyridine         200           Ethanol         5000         Tetrahydrofuran         720           2-Ethoxyethanol         160         Toluene         890           Ethyl Acetate         5000         Tetramethylene Sulfone         160           Ethyl Ether         5000         Tetramethylene Sulfone         160	Chloroform	60	Isopropylbenzene	5000
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         500           2,3-Dimethylformamide         880         n-Propane         500           N,N-Dimethylformamide         880         n-Propane         500           2,2-Dimethylpropane         5000         1-Propanol         500           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	Cyclohexane	3880	Methanol	3000
Dimethyl Sulfoxide         5000         2-Methylpentane         290           N,N-Dimethylacetamide         1090         3-Methylpentane         290           2,2-Dimethylbutane         290         n-Pentane         500           2,3-Dimethylformamide         880         n-Propane         500           N,N-Dimethylformamide         880         n-Propane         500           2,2-Dimethylpropane         5000         1-Propanol         500           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	1,2-Dichloroethane	5	2-Methylbutane	290
N,N-Dimethylacetamide         1090         3-Methylpentane         290           2,2-Dimethylbutane         290         n-Pentane         500           2,3-Dimethylbutane         290         1-Pentanol         500           N,N-Dimethylformamide         880         n-Propane         500           2,2-Dimethylpropane         5000         1-Propanol         500           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	1,2-Dimethoxyethane	100	Methylene Chloride	600
2,2-Dimethylbutane         290         n-Pentane         500           2,3-Dimethylbutane         290         1-Pentanol         500           N,N-Dimethylformamide         880         n-Propane         500           2,2-Dimethylpropane         5000         1-Propanol         500           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	Dimethyl Sulfoxide	5000	2-Methylpentane	290
2,3-Dimethylbutane         290         1-Pentanol         500           N,N-Dimethylformamide         880         n-Propane         500           2,2-Dimethylpropane         5000         1-Propanol         500           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	N,N-Dimethylacetamide	1090	3-Methylpentane	290
N,N-Dimethylformamide         880         n-Propane         500           2,2-Dimethylpropane         5000         1-Propanol         500           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	2,2-Dimethylbutane	290	n-Pentane	5000
2,2-Dimethylpropane         5000         1-Propanol         500           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	2,3-Dimethylbutane	290	1-Pentanol	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	N,N-Dimethylformamide	880	n-Propane	5000
Ethanol         5000         Tetrahydrofuran         720           2-Ethoxyethanol         160         Toluene         890           Ethyl Acetate         5000         Trichloroethylene         80           Ethyl Ether         5000         Tetramethylene Sulfone         160	2,2-Dimethylpropane	5000	1-Propanol	5000
2-Ethoxyethanol 160 Toluene 890 Ethyl Acetate 5000 Trichloroethylene 80 Ethyl Ether 5000 Tetramethylene Sulfone	1,4-Dioxane	380	Pyridine	200
Ethyl Acetate 5000 Trichloroethylene 80 Ethyl Ether 5000 Tetramethylene Sulfone 160	Ethanol	5000	Tetrahydrofuran	720
Ethyl Ether 5000 Tetramethylene Sulfone 160	2-Ethoxyethanol	160	Toluene	890
	Ethyl Acetate	5000	Trichloroethylene	80
	Ethyl Ether	5000	Tetramethylene Sulfone	160
Ethylbenzene 70 Xylenes (o-, m-, and p-) 2170	Ethylbenzene	70	Xylenes (o-, m-, and p-)	2170

#### Pesticides - CA DCC

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
Chloranthranilipro	le 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 Butoxid	de 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	

#### Pesticides - CA DCC

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

