Columbia LABORATORIES
A Tentamus Company

12423 NE Whitaker Way
Portland, OR 97230
503-254-1794

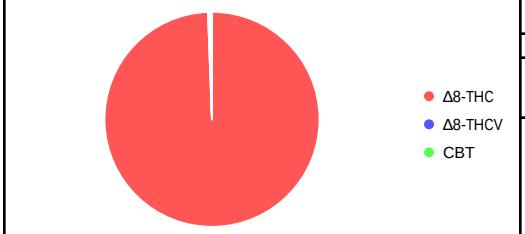
Report Number:	22-006215/D010.R000
Report Date:	06/06/2022
ORELAP#:	OR100028
Purchase Order:	Delta 8
Received:	05/27/22 15:39

Customer:	KIK By Kalibloom
Product identity:	Strawberry Cough
Client/Metrc ID:	Batch # 012422
Laboratory ID:	22-006215-0004

Summary

Potency:

Analyte	Result (%)
Δ8-THC	80.5
Δ8-THCV	0.266
CBT†	0.213



CBD-Total	<LOQ
THC-Total	<LOQ

(Reported in percent of total sample)

Residual Solvents:

Analyte	Result (µg/g)	Limits (µg/g)	Status
2-Propanol (IPA)	2060	5000	pass
n-Heptane	777	5000	pass

Pesticides:

All analytes passing and less than LOQ.

Terpenes:

Analyte	Percent by weight	Percent of Total	Analyte	Percent by weight	Percent of Total
ß-Myrcene†	1.38	31.01%	a-pinene†	0.979	22.00%
ß-Caryophyllene†	0.612	13.75%	(-)-ß-Pinene†	0.451	10.13%
(R)-(+)-Limonene†	0.253	5.69%	p-Cymene†	0.198	4.45%
a-Bisabolol†	0.183	4.11%	Humulene†	0.161	3.62%
Linalool†	0.144	3.24%	(-)-a-Terpineol†	0.0241	0.54%
(+)-fenchol†	0.0231	0.52%	Camphene†	0.0230	0.52%
(-)-Guaiol†	0.0183	0.41%	**Total Terpenes†**	**4.45**	**100.00%**

Metals:

Less than LOQ for all analytes.

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Purchase Order:	Delta 8
Received:	05/27/22 15:39

Customer:	KIK By Kalibloom United States of America (USA)
Product identity:	Strawberry Cough
Client/Metrc ID:	Batch # 012422
Sample Date:	
Laboratory ID:	22-006215-0004
Evidence of Cooling:	No
Temp:	21.4 °C
Relinquished by:	FedEx
Batch Number:	012422

Sample Results

Potency **Method** J AOAC 2015 V98-6 (mod) **Units** % **Batch:** 2204739 **Analyze:** 6/2/22 10:09:00 PM

Analyte	As Received	Dry weight	LOQ	Notes
CBC	< LOQ		0.0746	
CBC-A†	< LOQ		0.0746	
CBC-Total†	< LOQ		0.140	
CBD	< LOQ		0.0746	
CBD-A	< LOQ		0.0746	
CBD-Total	< LOQ		0.140	
CBDV†	< LOQ		0.0746	
CBDV-A†	< LOQ		0.0746	
CBDV-Total†	< LOQ		0.139	
CBE†	< LOQ		0.0746	
CBG†	< LOQ		0.0746	
CBG-A†	< LOQ		0.0746	
CBG-Total	< LOQ		0.139	
CBL†	< LOQ		0.0746	
CBL-A†	< LOQ		0.0746	
CBL-Total†	< LOQ		0.140	
CBN	< LOQ		0.0746	
CBT†	0.213		0.0746	
Δ8-THC	80.5		0.746	
Δ8-THCV	0.266		0.0746	
Δ9-THC	< LOQ		0.0746	
exo-THC	< LOQ		0.0746	
THC-A	< LOQ		0.0746	
THC-Total	< LOQ		0.140	
THCV†	< LOQ		0.0746	
THCV-A†	< LOQ		0.0746	
THCV-Total†	< LOQ		0.139	
Total Cannabinoids†	81.0			

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Solvents **Method** Residual Solvents by GC/MS **Units** µg/g **Batch** 2204738 **Analyze** 06/06/22 10:09 AM

Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes
1,4-Dioxane	< LOQ	380	100	pass		2-Butanol	< LOQ	5000	200	pass	
2-Ethoxyethanol	< LOQ	160	30.0	pass		2-Methylbutane (Isopentane)	< LOQ		200		
2-Methylpentane	< LOQ		30.0			2-Propanol (IPA)	2060	5000	200	pass	
2,2-Dimethylbutane	< LOQ		30.0			2,2-Dimethylpropane (neo-pentane)	< LOQ		200		
2,3-Dimethylbutane	< LOQ		30.0			3-Methylpentane	< LOQ		30.0		
Acetone	< LOQ	5000	200	pass		Acetonitrile	< LOQ	410	100	pass	
Benzene	< LOQ	2.00	1.00	pass		Butanes (sum)	< LOQ	5000	400	pass	
Cyclohexane	< LOQ	3880	200	pass		Ethyl acetate	< LOQ	5000	200	pass	
Ethyl benzene	< LOQ		200			Ethyl ether	< LOQ	5000	200	pass	
Ethylene glycol	< LOQ	620	200	pass		Ethylene oxide	< LOQ	50.0	20.0	pass	
Hexanes (sum)	< LOQ	290	150	pass		Isopropyl acetate	< LOQ	5000	200	pass	
Isopropylbenzene (Cumene)	< LOQ	70.0	30.0	pass		m,p-Xylene	< LOQ		200		
Methanol	< LOQ	3000	200	pass		Methylene chloride	< LOQ	600	60.0	pass	
Methylpropane (Isobutane)	< LOQ		200			n-Butane	< LOQ		200		
n-Heptane	777	5000	200	pass		n-Hexane	< LOQ		30.0		
n-Pentane	< LOQ		200			o-Xylene	< LOQ		200		
Pentanes (sum)	< LOQ	5000	600	pass		Propane	< LOQ	5000	200	pass	
Tetrahydrofuran	< LOQ	720	100	pass		Toluene	< LOQ	890	100	pass	
Total Xylenes	< LOQ		400			Total Xylenes and Ethyl benzene	< LOQ	2170	600	pass	

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Pesticides **Method** AOAC 2007.01 & EN 15662 (mod) **Units** mg/kg **Batch** 2204640 **Analyze** 06/01/22 11:45 AM

Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes
Abamectin	< LOQ	0.50	0.250	pass		Acephate	< LOQ	0.40	0.250	pass	
Acequinocyl	< LOQ	2.0	1.00	pass		Acetamiprid	< LOQ	0.20	0.100	pass	
Aldicarb	< LOQ	0.40	0.200	pass		Azoxystrobin	< LOQ	0.20	0.100	pass	
Bifenazate	< LOQ	0.20	0.100	pass		Bifenthrin	< LOQ	0.20	0.100	pass	
Boscalid	< LOQ	0.40	0.200	pass		Carbaryl	< LOQ	0.20	0.100	pass	
Carbofuran	< LOQ	0.20	0.100	pass		Chlorantraniliprole	< LOQ	0.20	0.100	pass	
Chlorfenapyr	< LOQ	1.0	0.500	pass		Chlorpyrifos	< LOQ	0.20	0.100	pass	
Clofentezine	< LOQ	0.20	0.100	pass		Cyfluthrin	< LOQ	1.0	0.500	pass	
Cypermethrin	< LOQ	1.0	0.500	pass		Daminozide	< LOQ	1.0	0.500	pass	
Diazinon	< LOQ	0.20	0.100	pass		Dichlorvos	< LOQ	1.0	0.500	pass	
Dimethoate	< LOQ	0.20	0.100	pass		Ethoprophos	< LOQ	0.20	0.100	pass	
Etofenprox	< LOQ	0.40	0.200	pass		Etoxazole	< LOQ	0.20	0.100	pass	
Fenoxycarb	< LOQ	0.20	0.100	pass		Fenpyroximate	< LOQ	0.40	0.200	pass	
Fipronil	< LOQ	0.40	0.200	pass		Flonicamid	< LOQ	1.0	0.400	pass	
Fludioxonil	< LOQ	0.40	0.200	pass		Hexythiazox	< LOQ	1.0	0.400	pass	
Imazalil	< LOQ	0.20	0.100	pass		Imidacloprid	< LOQ	0.40	0.200	pass	
Kresoxim-methyl	< LOQ	0.40	0.200	pass		Malathion	< LOQ	0.20	0.100	pass	
Metalaxyl	< LOQ	0.20	0.100	pass		Methiocarb	< LOQ	0.20	0.100	pass	
Methomyl	< LOQ	0.40	0.200	pass		MGK-264	< LOQ	0.20	0.100	pass	
Myclobutanil	< LOQ	0.20	0.100	pass		Naled	< LOQ	0.50	0.250	pass	
Oxamyl	< LOQ	1.0	0.500	pass		Paclobutrazole	< LOQ	0.40	0.200	pass	
Parathion-Methyl	< LOQ	0.20	0.200	pass		Permethrin	< LOQ	0.20	0.100	pass	
Phosmet	< LOQ	0.20	0.100	pass		Piperonyl butoxide	< LOQ	2.0	1.00	pass	
Prallethrin	< LOQ	0.20	0.200	pass		Propiconazole	< LOQ	0.40	0.200	pass	
Propoxur	< LOQ	0.20	0.100	pass		Pyrethrin I (total)	< LOQ	1.0	0.500	pass	
Pyridaben	< LOQ	0.20	0.100	pass		Spinosad	< LOQ	0.20	0.100	pass	
Spiromesifen	< LOQ	0.20	0.100	pass		Spirotetramat	< LOQ	0.20	0.100	pass	
Spiroxamine	< LOQ	0.40	0.200	pass		Tebuconazole	< LOQ	0.40	0.200	pass	
Thiacloprid	< LOQ	0.20	0.100	pass		Thiamethoxam	< LOQ	0.20	0.100	pass	
Trifloxystrobin	< LOQ	0.20	0.100	pass							

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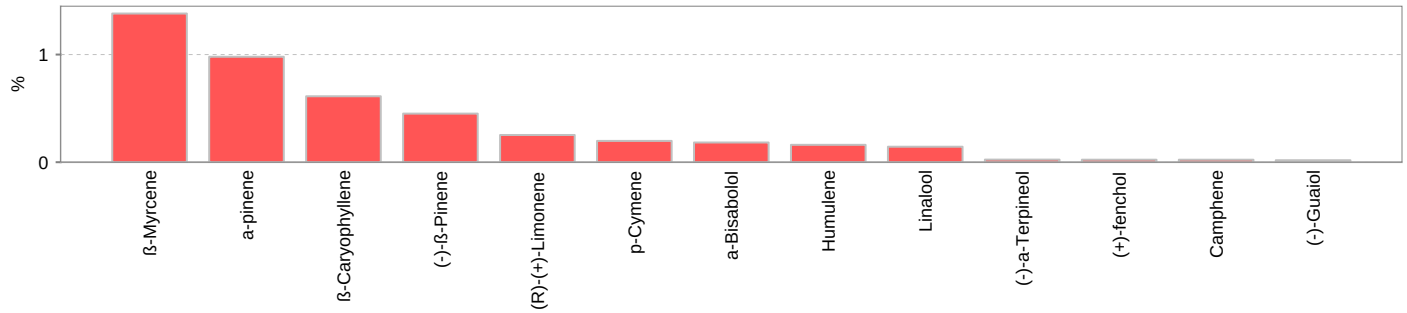
Terpenes

Method J AOAC 2015 V98-6 **Units** % **Batch** 2204642 **Analyze** 06/01/22 03:20 AM

Analyte	Result	LOQ	% of Total	Notes	Analyte	Result	LOQ	% of Total	Notes
ß-Myrcene†	1.38	0.018	31.01%		a-pinene†	0.979	0.018	22.000%	
ß-Caryophyllene†	0.612	0.018	13.753%		(-)-ß-Pinene†	0.451	0.018	10.135%	
(R)-(+)-Limonene†	0.253	0.018	5.685%		p-Cymene†	0.198	0.018	4.449%	
a-Bisabolol†	0.183	0.018	4.112%		Humulene†	0.161	0.018	3.618%	
Linalool†	0.144	0.018	3.236%		(-)-a-Terpineol†	0.0241	0.018	0.5416%	
(+)-fenchol†	0.0231	0.018	0.5191%		Camphene†	0.0230	0.018	0.5169%	
(-)-Guaiol†	0.0183	0.018	0.4112%		(-)-caryophyllene oxide†	< LOQ	0.018	0.00%	
farnesene†	< LOQ	0.018	0.00%		Terpinolene†	< LOQ	0.018	0.00%	
Geranyl acetate†	< LOQ	0.018	0.00%		(-)-Isopulegol†	< LOQ	0.018	0.00%	
(±)-Camphor†	< LOQ	0.018	0.00%		Geraniol†	< LOQ	0.018	0.00%	
trans-ß-Ocimene†	< LOQ	0.012	0.00%		nerol†	< LOQ	0.018	0.00%	
d-3-Carene†	< LOQ	0.018	0.00%		gamma-Terpinene†	< LOQ	0.018	0.00%	
(+)-Pulegone†	< LOQ	0.018	0.00%		Sabinene hydrate†	< LOQ	0.018	0.00%	
(+)-Borneol†	< LOQ	0.018	0.00%		Menthol†	< LOQ	0.018	0.00%	
(+)-Cedrol†	< LOQ	0.018	0.00%		(±)-cis-Nerolidol†	< LOQ	0.018	0.00%	
(±)-fenchone†	< LOQ	0.018	0.00%		(±)-trans-Nerolidol†	< LOQ	0.018	0.00%	
a-cedrene†	< LOQ	0.018	0.00%		a-phellandrene†	< LOQ	0.018	0.00%	
a-Terpinene†	< LOQ	0.018	0.00%		cis-ß-Ocimene†	< LOQ	0.006	0.00%	
Eucalyptol†	< LOQ	0.018	0.00%		Isoborneol†	< LOQ	0.018	0.00%	
Sabinene†	< LOQ	0.018	0.00%		valencene†	< LOQ	0.018	0.00%	
Total Terpenes	**4.45**								



Metals

Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Status	Notes
Arsenic	< LOQ	0.200	mg/kg	0.0786	2204705	06/02/22	AOAC 2013.06 (mod.)	pass	
Cadmium	< LOQ	0.200	mg/kg	0.0786	2204705	06/02/22	AOAC 2013.06 (mod.)	pass	
Lead	< LOQ	0.500	mg/kg	0.0786	2204705	06/02/22	AOAC 2013.06 (mod.)	pass	
Mercury	< LOQ	0.100	mg/kg	0.0393	2204705	06/02/22	AOAC 2013.06 (mod.)	pass	

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These test results are representative of the individual sample selected and submitted by the client.

Abbreviations

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220, CCR title 16-division 42. BCC-section 5723

Limit(s) of Quantitation (LOQ): The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

† = Analyte not NELAP accredited.

Units of Measure

µg/g = Microgram per gram
mg/kg = Milligram per kilogram = parts per million (ppm)
% = Percentage of sample
% wt = µg/g divided by 10,000

Approved Signatory

Derrick Tanner
General Manager

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Hemp / Cannabis Usable / Extract
Chain of Custody Record
Revision: 3.01 Control#: CF023 Rev 02/26/2020 Eff: 02/27/2020
ORELAP ID: **OR100028**

Company: Kik by Kalibloom
Contact: Taylor
Street: 3315 E Russel Rd STE#ALL # 346
City: Las Vegas State: NV Zip: 89120
☐ Email Results: Kalibloomworldwide@gmail
Ph: (___)_____ ☐ Fx Results: (___)_____
Billing (if different):_____

Analysis Requested: Potency, Metals, Solvents, Pesticides, Terpene

PO Number: Delta 8
Project Number:
Project Name:
Custom Reporting:
Report to State - ☐ METRC or ☐ Other:
Turnaround time: ☐ Standard ☐ Rush * ☒ Priority Rush *
*Ask for availability
Sampled by:

Lab ID	Client Sample Identification	Date	Time	Sample Type †	Weight (Units)	Comments/Metrc ID
	Lemonade					Batch # 012422
	Tropicana Kush					
	Pineapple Express					
	Strawberry Cough					
	Purp					
	Fire OG					
	Mango Kush					
	Watermelon Kush					
	Runtz					

Relinquished By:	Date	Time	Received By:	Date	Time
			DS	5/27/22	15:39

Lab Use Only:
Shipped Via: Fedex or ☐ Client drop
Evidence of cooling: ☐ Yes | ☐ No - Temp (°C): 21.4° C
Sample in good condition: ☐ Yes | ☐ No
☐ Cash | ☐ Check | ☐ CC | ☐ Net:
Prelog storage:

† - Sample Type Codes: Vegitation (V) ; Isolates (S) ; Extract/Concentrate (C)

Samples submitted to Columbia Laboratories with testing requirements constitute an agreement for services in accordance with the current terms of service associated with this COC. By signing "Relinquished by" you are agreeing to these terms

12423 NE Whitaker Way
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PACKAGE RECEIVING FORM

Delivery Date: □ 5/27/22 □ **Same as Opened By Date** □ **Unsure**

How was the package delivered?

UPS (FEDEX) USPS DHL OTHER:_____

Tracking Number: 2735 5580 6608

	CIRCLE ONE
1) Was package sealed with no evidence of holes/tampering?	(YES) NO
Further custody seal/tampering notes:_____	
2) Was packing material used?	YES (NO)
If YES: □ PEANUTS □ BUBBLE □ WRAP □ FOAM PAPER	
3) Was a Complete Chain of Custody (COC) received?	YES (NO)
Comment (PT?, Email?): not neling.	
4) Sample temperature upon arrival?	21.4 °C
5) Evidence of cooling?	YES (NO)
If YES, What kind? □ ICE □ FREEZER PACK □ DRY ICE	
Insulation? □ PLASTIC COOLER □ STYROFOAM □ OTHER:	
6) Were sample containers sealed in separate plastic bags/secondary containment?	YES (NO)
7) Did sample containers arrive in good condition?	(YES) NO
If NO: □ LEAKED □ BROKEN □ OTHER:	
If NO: Suspect contamination of other samples? □ YES □NO	
8) Sample labels present?	(YES) NO
9) Do sample labels agree with COC?	(YES) NO
If NO, number of sample containers received:_____	

Sample pre-log location:

R39 R44 F44 R99 (CANNA SHELF) FOOD SHELF Other:_____

Other Notes:

Received By (initials): DS **Date:** 5/27/22 **Time:** 15:39

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Revision: 3 Document ID: 3120
Legacy ID: CFL-C21 Worksheet Validated 10/30/2020

Laboratory Pesticide Quality Control Results

AOAC 2007.1 & EN 15662 | **Units:** mg/Kg | **Batch ID:** 2204640

Method Blank				Laboratory Control Sample					
Analyte	**Blank Result**	**Blank Limits**	**Notes**	**LCS Result**	**LCS Spike**	**LCS % Rec**	**Limits**		**Notes**
Abamectin	0.000	< 0.250		1.039	1.000	103.9	50.0	150	
Acephate	0.000	< 0.250		1.008	1.000	100.8	60.0	120	
Acequinocyl	0.000	< 1.000		4.027	4.000	100.7	40.0	160	
Acetamiprid	0.000	< 0.100		0.388	0.400	96.9	60.0	120	
Aldicarb	0.000	< 0.200		0.765	0.800	95.6	60.0	120	
Azoxystrobin	0.000	< 0.100		0.388	0.400	96.9	60.0	120	
Bifenazate	0.000	< 0.100		0.381	0.400	95.3	60.0	120	
Bifenthrin	0.000	< 0.100		0.403	0.400	100.7	50.0	150	
Boscalid	0.000	< 0.200		0.865	0.800	108.2	60.0	120	
Carbaryl	0.000	< 0.100		0.392	0.400	98.1	60.0	120	
Carbofuran	0.000	< 0.100		0.378	0.400	94.4	60.0	120	
Chlorantraniliprole	0.000	< 0.100		0.385	0.400	96.2	60.0	120	
Chlorfenapyr	0.000	< 0.500		1.708	2.000	85.4	60.0	120	
Chlorpyrifos	0.000	< 0.100		0.396	0.400	99.0	60.0	120	
Clofentezine	0.000	< 0.100		0.396	0.400	99.1	60.0	120	
Cyfluthrin	0.000	< 0.500		2.161	2.000	108.1	50.0	150	
Cypermethrin	0.000	< 0.500		2.036	2.000	101.8	50.0	150	
Daminozide	0.000	< 0.500		1.963	2.000	98.2	60.0	120	
Diazinon	0.000	< 0.100		0.397	0.400	99.2	60.0	120	
Dichlorvos	0.000	< 0.500		1.947	2.000	97.3	60.0	120	
Dimethoate	0.000	< 0.100		0.384	0.400	96.1	60.0	120	
Ethoprophos	0.000	< 0.100		0.384	0.400	96.1	60.0	120	
Etofenprox	0.000	< 0.200		0.782	0.800	97.8	50.0	150	
Etoxazole	0.000	< 0.100		0.399	0.400	99.9	60.0	120	
Fenoxycarb	0.000	< 0.100		0.397	0.400	99.2	60.0	120	
Fenpyroximate	0.000	< 0.200		0.800	0.800	100.0	60.0	120	
Fipronil	0.000	< 0.200		0.783	0.800	97.8	60.0	120	
Flonicamid	0.000	< 0.250		0.974	1.000	97.4	60.0	120	
Fludioxonil	0.000	< 0.200		0.800	0.800	100.0	50.0	150	
Hexythiazox	0.000	< 0.250		0.989	1.000	98.9	60.0	120	
Imazalil	0.000	< 0.100		0.405	0.400	101.4	60.0	120	
Imidacloprid	0.000	< 0.200		0.779	0.800	97.4	60.0	120	
Kresoxim-methyl	0.000	< 0.200		0.822	0.800	102.7	60.0	120	
Malathion	0.000	< 0.100		0.400	0.400	100.1	60.0	120	
Metalaxyl	0.000	< 0.100		0.381	0.400	95.2	60.0	120	
Methiocarb	0.000	< 0.100		0.386	0.400	96.5	60.0	120	
Methomyl	0.000	< 0.200		0.789	0.800	98.6	60.0	120	
MGK-264	0.000	< 0.100		0.401	0.400	100.2	50.0	150	
Myclobutanil	0.000	< 0.100		0.354	0.400	88.4	60.0	120	
Naled	0.000	< 0.250		0.977	1.000	97.7	50.0	150	
Oxamyl	0.000	< 0.500		1.948	2.000	97.4	60.0	120	
Paclobutrazole	0.000	< 0.200		0.774	0.800	96.8	60.0	120	
Parathion-Methyl	0.000	< 0.200		0.889	0.800	111.1	50.0	150	
Permethrin	0.000	< 0.100		0.404	0.400	101.0	50.0	150	
Phosmet	0.000	< 0.100		0.387	0.400	96.8	50.0	150	
Piperonyl butoxide	0.000	< 0.500		1.947	2.000	97.4	60.0	120	
Prallethrin	0.000	< 0.100		0.391	0.400	97.7	60.0	120	
Propiconazole	0.000	< 0.200		0.797	0.800	99.6	60.0	120	
Propoxur	0.000	< 0.100		0.387	0.400	96.8	60.0	120	
Pyrethrin (Summe)	0.000	< 0.100		0.413	0.413	99.9	60.0	120	
Pyridaben	0.000	< 0.100		0.402	0.400	100.6	50.0	150	
Spinosad	0.000	< 0.100		0.393	0.388	101.3	50.0	150	
Spiromesifen	0.000	< 0.100		0.408	0.400	102.0	60.0	120	
Spirotetramat	0.000	< 0.100		0.398	0.400	99.5	60.0	120	
Spiroxamine	0.000	< 0.200		0.781	0.800	97.6	60.0	120	
Tebuconazole	0.000	< 0.200		0.798	0.800	99.7	60.0	120	
Thiacloprid	0.000	< 0.100		0.392	0.400	98.0	60.0	120	
Thiamethoxam	0.000	< 0.100		0.372	0.400	93.0	60.0	120	
Trifloxystrobin	0.000	< 0.100		0.388	0.400	97.0	60.0	120	

Columbia LABORATORIES
A Tentamus Company

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503-254-1794

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Laboratory Pesticide Quality Control Results

AOAC 2007.1 & EN 15662 — **Units:** mg/Kg — **Batch ID:** 2204640

Matrix Spike/Matrix Spike Duplicate Recoveries — **Sample ID:** 22-005900-0001

Analyte	Result	MS Res	MSD Res	Spike	RPD%	Limit	MS % Rec	MSD % Rec	Limits	Notes
Abamectin	0.000	0.805	0.725	1.000	10.5%	< 30	80.5%	72.5%	50 - 150	
Acephate	0.000	0.930	0.909	1.000	2.2%	< 30	93.0%	90.9%	50 - 150	
Acequinocyl	0.000	2.621	3.638	4.000	32.5%	< 30	65.5%	90.9%	50 - 150	R
Acetamiprid	0.000	0.341	0.342	0.400	0.2%	< 30	85.3%	85.4%	50 - 150	
Aldicarb	0.000	0.713	0.714	0.800	0.1%	< 30	89.1%	89.3%	50 - 150	
Azoxystrobin	0.000	0.248	0.251	0.400	1.0%	< 30	62.1%	62.7%	50 - 150	
Bifenazate	0.000	0.395	0.371	0.400	6.4%	< 30	98.8%	92.7%	50 - 150	
Bifenthrin	0.033	0.349	0.379	0.400	9.0%	< 30	79.0%	86.5%	50 - 150	
Boscalid	0.000	0.624	0.583	0.800	6.8%	< 30	78.0%	72.8%	50 - 150	
Carbaryl	0.000	0.315	0.300	0.400	4.6%	< 30	78.6%	75.1%	50 - 150	
Carbofuran	0.000	0.305	0.305	0.400	0.2%	< 30	76.2%	76.4%	50 - 150	
Chlorantraniliprole	0.000	0.413	0.392	0.400	5.1%	< 30	103.2%	98.0%	50 - 150	
Chlorfenapyr	0.000	0.679	0.736	2.000	8.2%	< 30	33.9%	36.8%	50 - 150	Q
Chlorpyrifos	0.000	0.389	0.362	0.400	7.2%	< 30	97.2%	90.5%	50 - 150	
Clofentezine	0.000	0.379	0.356	0.400	6.3%	< 30	94.7%	89.0%	50 - 150	
Cyfluthrin	0.000	0.986	1.056	2.000	6.9%	< 30	49.3%	52.8%	30 - 150	
Cypermethrin	0.000	1.013	1.008	2.000	0.5%	< 30	50.7%	50.4%	50 - 150	
Daminozide	0.000	1.906	1.821	2.000	4.6%	< 30	95.3%	91.0%	30 - 150	
Diazinon	0.000	0.343	0.346	0.400	0.7%	< 30	85.8%	86.5%	50 - 150	
Dichlorvos	0.000	2.030	2.058	2.000	1.4%	< 30	101.5%	102.9%	50 - 150	
Dimethoate	0.000	0.368	0.363	0.400	1.5%	< 30	92.0%	90.7%	50 - 150	
Ethoprophos	0.000	0.316	0.321	0.400	1.6%	< 30	79.0%	80.2%	50 - 150	
Etofenprox	0.000	0.526	0.513	0.800	2.6%	< 30	65.8%	64.1%	50 - 150	
Etoxazole	0.000	0.342	0.336	0.400	1.9%	< 30	85.6%	84.0%	50 - 150	
Fenoxycarb	0.000	0.343	0.317	0.400	7.7%	< 30	85.7%	79.3%	50 - 150	
Fenpyroximate	0.000	0.451	0.414	0.800	8.4%	< 30	56.4%	51.8%	50 - 150	
Fipronil	0.000	0.536	0.529	0.800	1.3%	< 30	66.9%	66.1%	50 - 150	
Flonicamid	0.000	0.789	0.892	1.000	12.3%	< 30	78.9%	89.2%	50 - 150	
Fludioxonil	0.000	0.981	0.994	0.800	1.4%	< 30	122.6%	124.3%	50 - 150	
Hexythiazox	0.000	0.594	0.527	1.000	11.9%	< 30	59.4%	52.7%	50 - 150	
Imazalil	0.000	0.384	0.324	0.400	17.0%	< 30	96.0%	80.9%	50 - 150	
Imidacloprid	0.000	0.783	0.755	0.800	3.6%	< 30	97.8%	94.3%	50 - 150	
Kresoxim-methyl	0.000	0.640	0.615	0.800	4.0%	< 30	80.0%	76.8%	50 - 150	
Malathion	0.000	0.307	0.286	0.400	7.2%	< 30	76.8%	71.4%	50 - 150	
Metalaxyl	0.002	0.368	0.341	0.400	7.5%	< 30	91.5%	84.9%	50 - 150	
Methiocarb	0.000	0.332	0.322	0.400	3.0%	< 30	83.0%	80.6%	50 - 150	
Methomyl	0.000	0.659	0.646	0.800	2.0%	< 30	82.4%	80.8%	50 - 150	
MGK-264	0.000	0.253	0.237	0.400	6.3%	< 30	63.3%	59.4%	50 - 150	
Myclobutanil	0.000	0.299	0.261	0.400	13.6%	< 30	74.6%	65.1%	50 - 150	
Naled	0.000	0.035	FALSE	1.000	200.0%	< 30	3.5%	0.0%	50 - 150	R,Q
Oxamyl	0.000	1.706	1.973	2.000	14.5%	< 30	85.3%	98.6%	50 - 150	
Paclobutrazole	0.000	0.668	0.627	0.800	6.2%	< 30	83.4%	78.4%	50 - 150	
Parathion-Methyl	0.000	0.334	0.345	0.800	3.1%	< 30	41.8%	43.1%	30 - 150	
Permethrin	0.000	0.230	0.216	0.400	6.2%	< 30	57.6%	54.1%	50 - 150	
Phosmet	0.000	0.313	0.300	0.400	4.3%	< 30	78.4%	75.1%	50 - 150	
Piperonyl butoxide	0.000	1.532	1.464	2.000	4.6%	< 30	76.6%	73.2%	50 - 150	
Prallethrin	0.000	0.781	0.823	0.400	5.3%	< 30	195.2%	205.7%	50 - 150	Q
Propiconazole	0.011	0.819	0.833	0.800	1.7%	< 30	101.0%	102.7%	50 - 150	
Propoxur	0.000	0.335	0.324	0.400	3.2%	< 30	83.7%	81.0%	50 - 150	
Pyrethrin (Summe)	0.002	0.688	0.737	0.413	6.8%	< 30	166.2%	178.0%	50 - 150	Q
Pyridaben	0.000	0.313	0.277	0.400	12.2%	< 30	78.2%	69.3%	50 - 150	
Spinosad	0.000	0.377	0.391	0.388	3.6%	< 30	97.1%	100.7%	50 - 150	
Spiromesifen	0.000	0.402	0.385	0.400	4.3%	< 30	100.6%	96.3%	50 - 150	
Spirotetramat	0.000	0.480	0.459	0.400	4.6%	< 30	120.1%	114.7%	50 - 150	
Spiroxamine	0.000	0.785	0.732	0.800	7.0%	< 30	98.2%	91.6%	50 - 150	
Tebuconazole	0.000	0.710	0.670	0.800	5.9%	< 30	88.8%	83.7%	50 - 150	
Thiacloprid	0.000	0.356	0.345	0.400	3.2%	< 30	89.0%	86.1%	50 - 150	
Thiamethoxam	0.000	0.318	0.351	0.400	9.9%	< 30	79.4%	87.7%	50 - 150	
Trifloxystrobin	0.000	0.291	0.280	0.400	3.7%	< 30	72.7%	70.0%	50 - 150	

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Laboratory Quality Control Results

Residual Solvents **Batch ID:** 2204738

Method Blank					Laboratory Control Sample							
Analyte	**Result**		**LOQ**	**Notes**	**Result**	**Spike**	**Units**	**% Rec**	**Limits**			**Notes**
Propane	ND	<	200		477	572	µg/g	83.4	60	-	120	
Isobutane	ND	<	200		704	731	µg/g	96.3	60	-	120	
Butane	ND	<	200		691	731	µg/g	94.5	60	-	120	
2,2-Dimethylpropane	ND	<	200		821	936	µg/g	87.7	60	-	120	
Methanol	ND	<	200		1700	1620	µg/g	104.9	60	-	120	
Ethylene Oxide	ND	<	30		58.8	56.2	µg/g	104.6	60	-	120	
2-Methylbutane	ND	<	200		1800	1620	µg/g	111.1	60	-	120	
Pentane	ND	<	200		1770	1610	µg/g	109.9	60	-	120	
Ethanol	ND	<	200		1750	1630	µg/g	107.4	70	-	130	
Ethyl Ether	ND	<	200		1740	1620	µg/g	107.4	60	-	120	
2,2-Dimethylbutane	ND	<	30		182	174	µg/g	104.6	60	-	120	
Acetone	ND	<	200		1730	1650	µg/g	104.8	60	-	120	
2-Propanol	ND	<	200		1610	1610	µg/g	100.0	60	-	120	
Ethyl Formate	ND	<	500		1510	1600	µg/g	94.4	70	-	130	
Acetonitrile	ND	<	100		518	498	µg/g	104.0	60	-	120	
Methyl Acetate	ND	<	500		1550	1610	µg/g	96.3	70	-	130	
2,3-Dimethylbutane	ND	<	30		167	176	µg/g	94.9	60	-	120	
Dichloromethane	ND	<	60		556	510	µg/g	109.0	60	-	120	
2-Methylpentane	ND	<	30		173	176	µg/g	98.3	60	-	120	
MTBE	ND	<	500		1570	1600	µg/g	98.1	70	-	130	
3-Methylpentane	ND	<	30		179	175	µg/g	102.3	60	-	120	
Hexane	ND	<	30		183	177	µg/g	103.4	60	-	120	
1-Propanol	ND	<	500		1510	1610	µg/g	93.8	70	-	130	
Methylethylketone	ND	<	500		1550	1600	µg/g	96.9	70	-	130	
Ethyl acetate	ND	<	200		1650	1630	µg/g	101.2	60	-	120	
2-Butanol	ND	<	200		1530	1620	µg/g	94.4	60	-	120	
Tetrahydrofuran	ND	<	100		492	500	µg/g	98.4	60	-	120	
Cyclohexane	ND	<	200		1610	1620	µg/g	99.4	60	-	120	
2-methyl-1-propanol	ND	<	500		1450	1620	µg/g	89.5	70	-	130	
Benzene	ND	<	1		4.91	5.32	µg/g	92.3	60	-	120	
Isopropyl Acetate	ND	<	200		1600	1620	µg/g	98.8	60	-	120	
Heptane	ND	<	200		1640	1770	µg/g	92.7	60	-	120	
1-Butanol	ND	<	500		1510	1600	µg/g	94.4	70	-	130	
Propyl Acetate	ND	<	500		1540	1600	µg/g	96.3	70	-	130	
1,4-Dioxane	ND	<	100		457	504	µg/g	90.7	60	-	120	
2-Ethoxyethanol	ND	<	30		137	181	µg/g	75.7	60	-	120	
Methylisobutylketone	ND	<	500		1390	1610	µg/g	86.3	70	-	130	
3-Methyl-1-butanol	ND	<	500		1390	1610	µg/g	86.3	70	-	130	
Ethylene Glycol	ND	<	200		337	494	µg/g	68.2	60	-	120	
Toluene	ND	<	100		425	491	µg/g	86.6	60	-	120	
Isobutyl Acetate	ND	<	500		1480	1600	µg/g	92.5	70	-	130	
1-Pentanol	ND	<	500		1340	1610	µg/g	83.2	70	-	130	
Butyl Acetate	ND	<	500		1260	1610	µg/g	78.3	70	-	130	
Ethylbenzene	ND	<	200		748	973	µg/g	76.9	60	-	120	
m,p-Xylene	ND	<	200		754	996	µg/g	75.7	60	-	120	
o-Xylene	ND	<	200		720	973	µg/g	74.0	60	-	120	
Cumene	ND	<	30		121	170	µg/g	71.2	60	-	120	
Anisole	ND	<	500		1230	1610	µg/g	76.4	70	-	130	
DMSO	ND	<	500		1080	1630	µg/g	66.3	70	-	130	Q6
1,2-dimethoxyethane	ND	<	50		156	164	µg/g	95.1	70	-	130	
Triethylamine	ND	<	500		1220	1600	µg/g	76.3	70	-	130	
N,N-dimethylformamide	ND	<	150		388	497	µg/g	78.1	70	-	130	
N,N-dimethylacetamide	ND	<	150		354	498	µg/g	71.1	70	-	130	
Pyridine	ND	<	50		151	180	µg/g	83.9	70	-	130	
1,2-Dichloroethane	ND	<	1		0.848	1	µg/g	84.8	70	-	130	
Chloroform	ND	<	1		0.863	1	µg/g	86.3	70	-	130	
Trichloroethylene	ND	<	1		0.812	1	µg/g	81.2	70	-	130	

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QC - Sample Duplicate **Sample ID: 22-006204-0002**

Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Accept/Fail	Notes
Propane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Isobutane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Butane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
2,2-Dimethylpropane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Methanol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Ethylene Oxide	ND	ND	30	µg/g	0.0	< 20	Acceptable	
2-Methylbutane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Pentane	313	317	200	µg/g	1.3	< 20	Acceptable	
Ethanol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Ethyl Ether	ND	ND	200	µg/g	0.0	< 20	Acceptable	
2,2-Dimethylbutane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Acetone	ND	ND	200	µg/g	0.0	< 20	Acceptable	
2-Propanol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Ethyl Formate	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Acetonitrile	ND	ND	100	µg/g	0.0	< 20	Acceptable	
Methyl Acetate	ND	ND	500	µg/g	0.0	< 20	Acceptable	
2,3-Dimethylbutane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Dichloromethane	ND	ND	60	µg/g	0.0	< 20	Acceptable	
2-Methylpentane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
MTBE	ND	ND	500	µg/g	0.0	< 20	Acceptable	
3-Methylpentane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Hexane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
1-Propanol	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Methylethylketone	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Ethyl acetate	ND	ND	200	µg/g	0.0	< 20	Acceptable	
2-Butanol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Tetrahydrofuran	ND	ND	100	µg/g	0.0	< 20	Acceptable	
Cyclohexane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
2-methyl-1-propanol	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Benzene	ND	ND	1	µg/g	0.0	< 20	Acceptable	
Isopropyl Acetate	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Heptane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
1-Butanol	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Propyl Acetate	ND	ND	500	µg/g	0.0	< 20	Acceptable	
1,4-Dioxane	ND	ND	100	µg/g	0.0	< 20	Acceptable	
2-Ethoxyethanol	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Methylisobutylketone	ND	ND	500	µg/g	0.0	< 20	Acceptable	
3-Methyl-1-butanol	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Ethylene Glycol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Toluene	ND	ND	100	µg/g	0.0	< 20	Acceptable	
Isobutyl Acetate	ND	ND	500	µg/g	0.0	< 20	Acceptable	
1-Pentanol	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Butyl Acetate	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Ethylbenzene	ND	ND	200	µg/g	0.0	< 20	Acceptable	
m,p-Xylene	ND	ND	200	µg/g	0.0	< 20	Acceptable	
o-Xylene	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Cumene	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Anisole	ND	ND	500	µg/g	0.0	< 20	Acceptable	
DMSO	ND	ND	500	µg/g	0.0	< 20	Acceptable	
1,2-dimethoxyethane	ND	ND	50	µg/g	0.0	< 20	Acceptable	
Triethylamine	ND	ND	500	µg/g	0.0	< 20	Acceptable	
N,N-dimethylformamide	ND	ND	150	µg/g	0.0	< 20	Acceptable	
N,N-dimethylacetamide	ND	ND	150	µg/g	0.0	< 20	Acceptable	
Pyridine	ND	ND	50	µg/g	0.0	< 20	Acceptable	
1,2-Dichloroethane	ND	ND	1	µg/g	0.0	< 20	Acceptable	
Chloroform	ND	ND	1	µg/g	0.0	< 20	Acceptable	
Trichloroethylene	ND	ND	1	µg/g	0.0	< 20	Acceptable	

Abbreviations

ND - None Detected at or above MRL
RPD - Relative Percent Difference
LOQ - Limit of Quantitation
Q6 - Quality control outside QC limits. Data acceptable based on remaining QC.

Units of Measure:

µg/g- Microgram per gram or ppm

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Laboratory Quality Control Results

J AOAC 2015 V98-6 **Batch ID: 2204739**

Laboratory Control Sample

Analyte	LCS	Result	Spike	Units	% Rec	Limits	Evaluation	Notes
CBDVA	1	0.104	0.100	%	104	80.0 - 120	Acceptable	
CBDV	1	0.117	0.100	%	117	80.0 - 120	Acceptable	
CBE	1	0.0813	0.100	%	81.3	80.0 - 120	Acceptable	
CBDA	1	0.0911	0.100	%	91.1	90.0 - 110	Acceptable	
CBGA	1	0.0957	0.100	%	95.7	80.0 - 120	Acceptable	
CBG	1	0.0917	0.100	%	91.7	80.0 - 120	Acceptable	
CBD	1	0.1000	0.100	%	100	90.0 - 110	Acceptable	
THCV	1	0.0953	0.100	%	95.3	80.0 - 120	Acceptable	
d8THCV	1	0.0947	0.100	%	94.7	80.0 - 120	Acceptable	
THCVA	1	0.101	0.100	%	101	80.0 - 120	Acceptable	
CBN	1	0.0971	0.100	%	97.1	90.0 - 110	Acceptable	
exo-THC	1	0.0918	0.100	%	91.8	80.0 - 120	Acceptable	
d9THC	1	0.0914	0.100	%	91.4	90.0 - 110	Acceptable	
d8THC	1	0.0887	0.100	%	88.7	80.0 - 120	Acceptable	
CBL	1	0.0907	0.100	%	90.7	80.0 - 120	Acceptable	
CBC	1	0.0972	0.100	%	97.2	80.0 - 120	Acceptable	
THCA	1	0.0958	0.100	%	95.8	90.0 - 110	Acceptable	
CBCA	1	0.105	0.100	%	105	80.0 - 120	Acceptable	
CBLA	1	0.105	0.100	%	105	80.0 - 120	Acceptable	
CBT	1	0.0810	0.100	%	81.0	80.0 - 120	Acceptable	

Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<LOQ	0.077	%	< 0.077	Acceptable	
CBDV	<LOQ	0.077	%	< 0.077	Acceptable	
CBE	<LOQ	0.077	%	< 0.077	Acceptable	
CBDA	<LOQ	0.077	%	< 0.077	Acceptable	
CBGA	<LOQ	0.077	%	< 0.077	Acceptable	
CBG	<LOQ	0.077	%	< 0.077	Acceptable	
CBD	<LOQ	0.077	%	< 0.077	Acceptable	
THCV	<LOQ	0.077	%	< 0.077	Acceptable	
d8THCV	<LOQ	0.077	%	< 0.077	Acceptable	
THCVA	<LOQ	0.077	%	< 0.077	Acceptable	
CBN	<LOQ	0.077	%	< 0.077	Acceptable	
exo-THC	<LOQ	0.077	%	< 0.077	Acceptable	
d9THC	<LOQ	0.077	%	< 0.077	Acceptable	
d8THC	<LOQ	0.077	%	< 0.077	Acceptable	
CBL	<LOQ	0.077	%	< 0.077	Acceptable	
CBC	<LOQ	0.077	%	< 0.077	Acceptable	
THCA	<LOQ	0.077	%	< 0.077	Acceptable	
CBCA	<LOQ	0.077	%	< 0.077	Acceptable	
CBLA	<LOQ	0.077	%	< 0.077	Acceptable	
CBT	<LOQ	0.077	%	< 0.077	Acceptable	

Abbreviations

ND - None Detected at or above MRL
RPD - Relative Percent Difference
LOQ - Limit of Quantitation

Units of Measure:

% - Percent

Columbia LABORATORIES
A Tentamus Company

12423 NE Whitaker Way
Portland, OR 97230
503-254-1794

Report Number: 22-006215/D010.R000
Report Date: 06/06/2022
ORELAP#: OR100028
Purchase Order: Delta 8
Received: 05/27/22 15:39

Revision: 1 Document ID: 7148
Legacy ID: Worksheet Validated 04/20/2021

Laboratory Quality Control Results

J AOAC 2015 V98-6 **Batch ID: 2204739**

Sample Duplicate Sample ID: **22-006187-0001**

Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CBDV	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CBE	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CBDA	0.0892	0.127	0.077	%	35.0	< 20	Outlier	R
CBGA	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CBG	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CBD	0.380	0.459	0.077	%	18.8	< 20	Acceptable	
THCV	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
d8THCV	0.289	0.240	0.077	%	18.6	< 20	Acceptable	
THCVA	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CBN	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
exo-THC	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
d9THC	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
d8THC	63.6	54.5	0.077	%	15.4	< 20	Acceptable	
CBL	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CBC	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
THCA	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CBCA	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CBLA	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CBT	0.0974	<LOQ	0.077	%	NA	< 20	Acceptable	R2

Abbreviations

ND - None Detected at or above MRL
RPD - Relative Percent Difference
LOQ - Limit of Quantitation

Units of Measure:

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Explanation of QC Flag Comments:

Code	Explanation
Q	Matrix interferences affecting spike or surrogate recoveries.
Q1	Quality control result biased high. Only non-detect samples reported.
Q2	Quality control outside QC limits. Data considered estimate.
Q3	Sample concentration greater than four times the amount spiked.
Q4	Non-homogenous sample matrix, affecting RPD result and/or % recoveries.
Q5	Spike results above calibration curve.
Q6	Quality control outside QC limits. Data acceptable based on remaining QC.
R	Relative percent difference (RPD) outside control limit.
R1	RPD non-calculable, as sample or duplicate results are less than five times the LOQ.
R2	Sample replicates RPD non-calculable, as only one replicate is within the analytical range.
LOQ1	Quantitation level raised due to low sample volume and/or dilution.
LOQ2	Quantitaion level raised due to matrix interference.
B	Analyte detected in method blank, but not in associated samples.
B1	The sample concentration is greater than 5 times the blank concentration.
B2	The sample concentration is less than 5 times the blank concentration.