



Customer: Cura Wellness
3931 NE Columbia Blvd
Portland Oregon 97211
United States

Product identity: Select Vape Grapefruit Primary
Laboratory ID: 19-003069-0017

Client/Metric ID: .
Sample Date: 03/22/19 12:00

Summary

Potency:

Analyte	Result	Limits	Units	LOQ	
CBD	49.3		%	0.846	CBD-Total per (%) 49.3 %
Analyte per 0.003ml	Result	Limits	Units	LOQ	CBD-Total per serving 1.48 mg/0.003ml
CBD per 0g	1.48		mg/0.003ml	0.0033	
Analyte per 0.5ml	Result	Limits	Units	LOQ	CBD-Total per container 247 mg/0.5ml
CBD per 0.5ml	247		mg/0.5ml	0.487	
					Delta 9-THC (%) < 0.0846 %
					(Reported in milligrams per serving)

Serving size: 0.003ml
Servings per container: 150

Residual Solvents:

All analytes passing and less than LOQ.

Pesticides:

All analytes passing and less than LOQ.



Customer: Cura Wellness
3931 NE Columbia Blvd
Portland Oregon 97211
United States

Product identity: Select Vape Grapefruit Primary

Client/Metric ID: .

Sample Date: 03/22/19 12:00

Laboratory ID: 19-003069-0017

Relinquished by: Brian Ramos

Temp: 20.6 °C

Grower: AG-R1046321LHH

Weight Received: 8 g

Serving Size #1: 0.003 g

Serving Size #2: 0.05 g

Sample Results

Potency		Batch: 1902522					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC [†]	< LOQ		%	0.0846	03/26/19	J AOAC 2015 V98-6	
CBC-A [†]	< LOQ		%	0.0846	03/26/19	J AOAC 2015 V98-6	
CBC-Total [†]	< LOQ		%	0.188	03/28/19	J AOAC 2015 V98-6	
CBD	49.3		%	0.846	03/25/19	J AOAC 2015 V98-6	
CBD-A	< LOQ		%	0.0846	03/26/19	J AOAC 2015 V98-6	
CBD-Total	49.3		%	0.188	03/28/19	J AOAC 2015 V98-6	
CBDV [†]	0.0899		%	0.0846	03/26/19	J AOAC 2015 V98-6	
CBDV-A [†]	< LOQ		%	0.0846	03/26/19	J AOAC 2015 V98-6	
CBDV-Total [†]	< LOQ		%	0.187	03/28/19	J AOAC 2015 V98-6	
CBG [†]	< LOQ		%	0.0846	03/26/19	J AOAC 2015 V98-6	
CBG-A [†]	< LOQ		%	0.0846	03/26/19	J AOAC 2015 V98-6	
CBG-Total [†]	< LOQ		%	0.188	03/28/19	J AOAC 2015 V98-6	
CBL [†]	< LOQ		%	0.0846	03/26/19	J AOAC 2015 V98-6	
CBN	< LOQ		%	0.0846	03/26/19	J AOAC 2015 V98-6	
Δ8-THC [†]	< LOQ		%	0.0846	03/26/19	J AOAC 2015 V98-6	
Δ9-THC	< LOQ		%	0.0846	03/26/19	J AOAC 2015 V98-6	
THC-A	< LOQ		%	0.0846	03/26/19	J AOAC 2015 V98-6	
THC-Total	< LOQ		%	0.187	03/28/19	J AOAC 2015 V98-6	
THCV [†]	< LOQ		%	0.0846	03/26/19	J AOAC 2015 V98-6	
THCV-A [†]	< LOQ		%	0.0846	03/26/19	J AOAC 2015 V98-6	
THCV-Total [†]	< LOQ		%	0.187	03/28/19	J AOAC 2015 V98-6	



Potency per 0.003ml		Batch: 1902522					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 0.003ml [†]	< LOQ		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
CBC-A per 0.003ml [†]	< LOQ		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
CBC-Total per 0.003ml [†]	< LOQ		mg/0.003ml	0.0062	03/28/19	J AOAC 2015 V98-6	
CBD per 0.003ml	1.48		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
CBD-A per 0.003ml	< LOQ		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
CBD-Total per 0.003ml	1.48		mg/0.003ml	0.0062	03/28/19	J AOAC 2015 V98-6	
CBDV per 0.003ml [†]	< LOQ		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
CBDV-A per 0.003ml [†]	< LOQ		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
CBDV-Total per 0.003ml [†]	< LOQ		mg/0.003ml	0.0062	03/28/19	J AOAC 2015 V98-6	
CBG per 0.003ml [†]	< LOQ		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
CBG-A per 0.003ml [†]	< LOQ		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
CBG-Total per 0.003ml [†]	< LOQ		mg/0.003ml	0.0062	03/28/19	J AOAC 2015 V98-6	
CBL per 0.003ml [†]	< LOQ		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
CBN per 0.003ml	< LOQ		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
Δ8-THC per 0.003ml [†]	< LOQ		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
Δ9-THC per 0.003ml	< LOQ		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
THC-A per 0.003ml	< LOQ		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
THC-Total per 0.003ml	< LOQ		mg/0.003ml	0.0062	03/28/19	J AOAC 2015 V98-6	
THCV per 0.003ml [†]	< LOQ		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
THCV-A per 0.003ml [†]	< LOQ		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
THCV-Total per 0.003ml [†]	< LOQ		mg/0.003ml	0.0062	03/28/19	J AOAC 2015 V98-6	

Potency per 0.5ml		Batch: 1902522					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 0.5ml [†]	< LOQ		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
CBC-A per 0.5ml [†]	< LOQ		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
CBC-Total per 0.5ml [†]	< LOQ		mg/0.5ml	0.940	03/29/19	J AOAC 2015 V98-6	
CBD per 0.5ml	247		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
CBD-A per 0.5ml	< LOQ		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
CBD-Total per 0.5ml	247		mg/0.5ml	0.940	03/29/19	J AOAC 2015 V98-6	
CBDV per 0.5ml [†]	< LOQ		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
CBDV-A per 0.5ml [†]	< LOQ		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
CBDV-Total per 0.5ml [†]	< LOQ		mg/0.5ml	0.935	03/29/19	J AOAC 2015 V98-6	
CBG per 0.5ml [†]	< LOQ		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
CBG-A per 0.5ml [†]	< LOQ		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
CBG-Total per 0.5ml [†]	< LOQ		mg/0.5ml	0.940	03/29/19	J AOAC 2015 V98-6	
CBL per 0.5ml [†]	< LOQ		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
CBN per 0.5ml	< LOQ		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
Δ8-THC per 0.5ml [†]	< LOQ		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
Δ9-THC per 0.5ml	< LOQ		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
THC-A per 0.5ml	< LOQ		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
THC-Total per 0.5ml	< LOQ		mg/0.5ml	0.940	03/29/19	J AOAC 2015 V98-6	
THCV per 0.5ml [†]	< LOQ		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
THCV-A per 0.5ml [†]	< LOQ		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
THCV-Total per 0.5ml [†]	< LOQ		mg/0.5ml	0.935	03/29/19	J AOAC 2015 V98-6	

Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Pixis quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be kept a maximum of 15 days from the report date unless prior arrangements have been made.



Solvents					Method EPA5021A	Units µg/g	Batch 1902427	Analyze 03/22/19 01:22 PM			
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	< LOQ		200		
2-Methylpentane	< LOQ		30.0			2-Propanol (IPA)	< LOQ	5000	200	pass	
2,2-Dimethylbutane	< LOQ		30.0			2,2-Dimethylpropane	< 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	30.0	pass	
Hexanes (sum)	< LOQ	290	150	pass		Isopropyl acetate	< LOQ	5000	200	pass	
Isopropylbenzene	< LOQ	70.0	30.0	pass		m,p-Xylene	< LOQ		200		
Methanol	< LOQ	3000	200	pass		Methylene chloride	< LOQ	600	200	pass	
Methylpropane	< LOQ		200			n-Butane	< LOQ		200		
n-Heptane	< LOQ	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	< LOQ	2170	600	pass	



Pesticides											
Method AOAC 2007.01 & EN 15662 (mod) Units mg/kg Batch 1902559 Analyze 03/27/19 11:22 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	0.100	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 (incl.	< 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		Etoxazol	< LOQ	0.20	0.100	pass	
Fenoxycarb	< LOQ	0.20	0.100	pass		Fenpyroximat	< LOQ	0.40	0.200	pass	
Fipronil	< LOQ	0.40	0.200	pass		Fonicamid	< 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	0.100	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	
Spiroxamin	< LOQ	0.40	0.200	pass		Tebuconazol	< 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							



Customer: Cura Wellness
3931 NE Columbia Blvd
Portland Oregon 97211
United States

Product identity: Select Vape Grapefruit Dup
Laboratory ID: 19-003069-0018

Client/Metric ID: .
Sample Date: 03/22/19 12:00

Summary

Potency:

Analyte	Result	Limits	Units	LOQ	
CBD	48.8		%	0.876	CBD-Total (%) 48.8
Analyte per 0.003ml	Result	Limits	Units	LOQ	THC-Total per serving 1.46 mg/0.003ml
CBD per 0.003ml	1.46		mg/0.003ml	0.0033	
Analyte per 0.5ml	Result	Limits	Units	LOQ	CBD-Total per container 244 mg/0.5ml
CBD per 0.5ml	244		mg/0.5ml	0.487	Delta 9-THC (%) < 0.0876 %

Serving size: 0.003ml
Servings per container: 150

Residual Solvents:

All analytes passing and less than LOQ.

Pesticides:

All analytes passing and less than LOQ.



Customer: Cura Wellness
3931 NE Columbia Blvd
Portland Oregon 97211
United States

Product identity: Select Vape Grapefruit Dup

Client/Metric ID: .

Sample Date: 03/22/19 12:00

Laboratory ID: 19-003069-0018

Relinquished by: Brian Ramos

Temp: 20.6 °C

Grower: AG-R1046321LHH

Weight Received: 8 g

Serving Size #1: 0.003 g

Serving Size #2: 0.05 g

Sample Results

Potency		Batch: 1902522					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC [†]	< LOQ		%	0.0876	03/26/19	J AOAC 2015 V98-6	
CBC-A [†]	< LOQ		%	0.0876	03/26/19	J AOAC 2015 V98-6	
CBC-Total [†]	< LOQ		%	0.188	03/28/19	J AOAC 2015 V98-6	
CBD	48.8		%	0.876	03/25/19	J AOAC 2015 V98-6	
CBD-A	< LOQ		%	0.0876	03/26/19	J AOAC 2015 V98-6	
CBD-Total	48.8		%	0.188	03/28/19	J AOAC 2015 V98-6	
CBDV [†]	0.0908		%	0.0876	03/26/19	J AOAC 2015 V98-6	
CBDV-A [†]	< LOQ		%	0.0876	03/26/19	J AOAC 2015 V98-6	
CBDV-Total [†]	< LOQ		%	0.187	03/28/19	J AOAC 2015 V98-6	
CBG [†]	< LOQ		%	0.0876	03/26/19	J AOAC 2015 V98-6	
CBG-A [†]	< LOQ		%	0.0876	03/26/19	J AOAC 2015 V98-6	
CBG-Total [†]	< LOQ		%	0.188	03/28/19	J AOAC 2015 V98-6	
CBL [†]	< LOQ		%	0.0876	03/26/19	J AOAC 2015 V98-6	
CBN	< LOQ		%	0.0876	03/26/19	J AOAC 2015 V98-6	
Δ8-THC [†]	< LOQ		%	0.0876	03/26/19	J AOAC 2015 V98-6	
Δ9-THC	< LOQ		%	0.0876	03/26/19	J AOAC 2015 V98-6	
THC-A	< LOQ		%	0.0876	03/26/19	J AOAC 2015 V98-6	
THC-Total	< LOQ		%	0.187	03/28/19	J AOAC 2015 V98-6	
THCV [†]	< LOQ		%	0.0876	03/26/19	J AOAC 2015 V98-6	
THCV-A [†]	< LOQ		%	0.0876	03/26/19	J AOAC 2015 V98-6	
THCV-Total [†]	< LOQ		%	0.187	03/28/19	J AOAC 2015 V98-6	



Potency per 0.003ml Batch: 1902522

Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 0.003ml [†]	< LOQ		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
CBC-A per 0.003ml [†]	< LOQ		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
CBC-Total per 0.003ml [†]	< LOQ		mg/0.003ml	0.0062	03/28/19	J AOAC 2015 V98-6	
CBD per 0.003ml	1.46		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
CBD-A per 0.003ml	< LOQ		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
CBD-Total per 0.003ml	1.46		mg/0.003ml	0.0062	03/28/19	J AOAC 2015 V98-6	
CBDV per 0.003ml [†]	< LOQ		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
CBDV-A per 0.003ml [†]	< LOQ		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
CBDV-Total per 0.003ml [†]	< LOQ		mg/0.003ml	0.0062	03/28/19	J AOAC 2015 V98-6	
CBG per 0.003ml [†]	< LOQ		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
CBG-A per 0.003ml [†]	< LOQ		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
CBG-Total per 0.003ml [†]	< LOQ		mg/0.003ml	0.0062	03/28/19	J AOAC 2015 V98-6	
CBL per 0.003ml [†]	< LOQ		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
CBN per 0.003ml	< LOQ		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
Δ8-THC per 0.003ml [†]	< LOQ		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
Δ9-THC per 0.003ml	< LOQ		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
THC-A per 0.003ml	< LOQ		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
THC-Total per 0.003ml	< LOQ		mg/0.003ml	0.0062	03/28/19	J AOAC 2015 V98-6	
THCV per 0.003ml [†]	< LOQ		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
THCV-A per 0.003ml [†]	< LOQ		mg/0.003ml	0.0033	03/28/19	J AOAC 2015 V98-6	
THCV-Total per 0.003ml [†]	< LOQ		mg/0.003ml	0.0062	03/28/19	J AOAC 2015 V98-6	

Potency per 0.5ml Batch: 1902522

Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 0.5ml [†]	< LOQ		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
CBC-A per 0.5ml [†]	< LOQ		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
CBC-Total per 0.5ml [†]	< LOQ		mg/0.5ml	0.940	03/29/19	J AOAC 2015 V98-6	
CBD per 0.5ml	244		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
CBD-A per 0.5ml	< LOQ		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
CBD-Total per 0.5ml	244		mg/0.5ml	0.940	03/29/19	J AOAC 2015 V98-6	
CBDV per 0.5ml [†]	< LOQ		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
CBDV-A per 0.5ml [†]	< LOQ		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
CBDV-Total per 0.5ml [†]	< LOQ		mg/0.5ml	0.935	03/29/19	J AOAC 2015 V98-6	
CBG per 0.5ml [†]	< LOQ		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
CBG-A per 0.5ml [†]	< LOQ		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
CBG-Total per 0.5ml [†]	< LOQ		mg/0.5ml	0.940	03/29/19	J AOAC 2015 V98-6	
CBL per 0.5ml [†]	< LOQ		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
CBN per 0.5ml	< LOQ		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
Δ8-THC per 0.5ml [†]	< LOQ		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
Δ9-THC per 0.5ml	< LOQ		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
THC-A per 0.5ml	< LOQ		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
THC-Total per 0.5ml	< LOQ		mg/0.5ml	0.940	03/29/19	J AOAC 2015 V98-6	
THCV per 0.5ml [†]	< LOQ		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
THCV-A per 0.5ml [†]	< LOQ		mg/0.5ml	0.481	03/29/19	J AOAC 2015 V98-6	
THCV-Total per 0.5ml [†]	< LOQ		mg/0.5ml	0.935	03/29/19	J AOAC 2015 V98-6	

Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Pixis quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be kept a maximum of 15 days from the report date unless prior arrangements have been made.



Solvents		Method EPA5021A				Units $\mu\text{g/g}$	Batch 1902427	Analyze 03/22/19 01:22 PM			
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	< LOQ		200		
2-Methylpentane	< LOQ		30.0			2-Propanol (IPA)	< LOQ	5000	200	pass	
2,2-Dimethylbutane	< LOQ		30.0			2,2-Dimethylpropane	< 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	30.0	pass	
Hexanes (sum)	< LOQ	290	150	pass		Isopropyl acetate	< LOQ	5000	200	pass	
Isopropylbenzene	< LOQ	70.0	30.0	pass		m,p-Xylene	< LOQ		200		
Methanol	< LOQ	3000	200	pass		Methylene chloride	< LOQ	600	200	pass	
Methylpropane	< LOQ		200			n-Butane	< LOQ		200		
n-Heptane	< LOQ	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	< LOQ	2170	600	pass	



Pesticides											
Method AOAC 2007.01 & EN 15662 (mod) Units mg/kg Batch 1902559 Analyze 03/27/19 11:22 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	0.100	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 (incl.	< 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		Etoxazol	< LOQ	0.20	0.100	pass	
Fenoxycarb	< LOQ	0.20	0.100	pass		Fenpyroximat	< LOQ	0.40	0.200	pass	
Fipronil	< LOQ	0.40	0.200	pass		Fonicamid	< 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	0.100	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	
Spiroxamin	< LOQ	0.40	0.200	pass		Tebuconazol	< 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							



Abbreviations

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220

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.

Units of Measure

g = Gram

$\mu\text{g/g}$ = Microgram per gram

mg/kg = Milligram per kilogram

mg/0g = Milligram per 0g

mg/0.05g = Milligram per 0.05g

% = Percentage of sample

% wt = $\mu\text{g/g}$ divided by 10,000

Approved Signatory

Derrick Tanner
General Manager