



Product identity: Select 500mg Peppermint Primary **Client/Metric ID:** .
Laboratory ID: 19-004631-0013 **Sample Date:** 04/26/19 12:10

Summary

Potency:

Analyte	Result	Limits	Units	LOQ	
CBD	1.77		%	0.0323	CBD-Total (%) 1.77 %
Analyte per 1ml	Result	Limits	Units	LOQ	
CBD per 1ml	17.8		mg/1ml	0.0334	CBD-Total per serving 17.9 mg/1ml
Analyte per 30ml	Result	Limits	Units	LOQ	
CBD per 30ml	533		mg/30ml	1.00	CBD-Total per container 533 mg/30ml
					Delta 9-THC (%) < 0.0032 %

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 500mg Peppermint Primary
Client/Metric ID: .
Sample Date: 04/26/19 12:10
Laboratory ID: 19-004631-0013
Relinquished by: Brian Ramos
Grower: AG-R046321LHH
Temp: 23.6 °C
Weight Received: 16 g
Serving Size #2: 30.1 g
Serving Size #1: 1.003 g

Sample Results

Potency		Batch: 1903839					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC [†]	< LOQ		%	0.0032	05/02/19	J AOAC 2015 V98-6	
CBC-A [†]	< LOQ		%	0.0032	05/02/19	J AOAC 2015 V98-6	
CBC-Total [†]	< LOQ		%	0.0063	05/03/19	J AOAC 2015 V98-6	
CBD	1.77		%	0.0323	05/02/19	J AOAC 2015 V98-6	
CBD-A	< LOQ		%	0.0032	05/02/19	J AOAC 2015 V98-6	
CBD-Total	1.77		%	0.0063	05/03/19	J AOAC 2015 V98-6	
CBDV [†]	< LOQ		%	0.0032	05/02/19	J AOAC 2015 V98-6	
CBDV-A [†]	< LOQ		%	0.0032	05/02/19	J AOAC 2015 V98-6	
CBDV-Total [†]	< LOQ		%	0.0062	05/03/19	J AOAC 2015 V98-6	
CBG [†]	< LOQ		%	0.0032	05/02/19	J AOAC 2015 V98-6	
CBG-A [†]	< LOQ		%	0.0032	05/02/19	J AOAC 2015 V98-6	
CBG-Total [†]	< LOQ		%	0.0063	05/03/19	J AOAC 2015 V98-6	
CBL [†]	< LOQ		%	0.0032	05/02/19	J AOAC 2015 V98-6	
CBN	< LOQ		%	0.0032	05/02/19	J AOAC 2015 V98-6	
Δ8-THC [†]	< LOQ		%	0.0032	05/02/19	J AOAC 2015 V98-6	
Δ9-THC	< LOQ		%	0.0032	05/02/19	J AOAC 2015 V98-6	
THC-A	< LOQ		%	0.0032	05/02/19	J AOAC 2015 V98-6	
THC-Total	< LOQ		%	0.0063	05/03/19	J AOAC 2015 V98-6	
THCV [†]	< LOQ		%	0.0032	05/02/19	J AOAC 2015 V98-6	
THCV-A [†]	< LOQ		%	0.0032	05/02/19	J AOAC 2015 V98-6	
THCV-Total [†]	< LOQ		%	0.0062	05/03/19	J AOAC 2015 V98-6	



Potency per 1ml				Batch: 1903839			
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 1ml†	< LOQ		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
CBC-A per 1ml†	< LOQ		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
CBC-Total per 1ml†	< LOQ		mg/1ml	0.0628	05/03/19	J AOAC 2015 V98-6	
CBD per 1ml	17.8		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
CBD-A per 1ml	< LOQ		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
CBD-Total per 1ml	17.8		mg/1ml	0.0628	05/03/19	J AOAC 2015 V98-6	
CBDV per 1ml†	< LOQ		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
CBDV-A per 1ml†	< LOQ		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
CBDV-Total per 1ml†	< LOQ		mg/1ml	0.0624	05/03/19	J AOAC 2015 V98-6	
CBG per 1ml†	< LOQ		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
CBG-A per 1ml†	< LOQ		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
CBG-Total per 1ml†	< LOQ		mg/1ml	0.0628	05/03/19	J AOAC 2015 V98-6	
CBL per 1ml†	< LOQ		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
CBN per 1ml	< LOQ		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
Δ8-THC per 1ml†	< LOQ		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
Δ9-THC per 1ml	< LOQ		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
THC-A per 1ml	< LOQ		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
THC-Total per 1ml	< LOQ		mg/1ml	0.0628	05/03/19	J AOAC 2015 V98-6	
THCV per 1ml†	< LOQ		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
THCV-A per 1ml†	< LOQ		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
THCV-Total per 1ml†	< LOQ		mg/1ml	0.0624	05/03/19	J AOAC 2015 V98-6	

Potency per 30ml				Batch: 1903839			
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 30ml†	< LOQ		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
CBC-A per 30ml†	< LOQ		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
CBC-Total per 30ml†	< LOQ		mg/30ml	1.88	05/03/19	J AOAC 2015 V98-6	
CBD per 30ml	533		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
CBD-A per 30ml	< LOQ		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
CBD-Total per 30ml	533		mg/30ml	1.88	05/03/19	J AOAC 2015 V98-6	
CBDV per 30ml†	< LOQ		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
CBDV-A per 30ml†	< LOQ		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
CBDV-Total per 30ml†	< LOQ		mg/30ml	1.87	05/03/19	J AOAC 2015 V98-6	
CBG per 30ml†	< LOQ		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
CBG-A per 30ml†	< LOQ		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
CBG-Total per 30ml†	< LOQ		mg/30ml	1.88	05/03/19	J AOAC 2015 V98-6	
CBL per 30ml†	< LOQ		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
CBN per 30ml	< LOQ		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
Δ8-THC per 30ml†	< LOQ		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
Δ9-THC per 30ml	< LOQ		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
THC-A per 30ml	< LOQ		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
THC-Total per 30ml	< LOQ		mg/30ml	1.88	05/03/19	J AOAC 2015 V98-6	
THCV per 30ml†	< LOQ		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
THCV-A per 30ml†	< LOQ		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
THCV-Total per 30ml†	< LOQ		mg/30ml	1.87	05/03/19	J AOAC 2015 V98-6	



Solvents					Method EPA5021A	Units µg/g	Batch 1903649	Analyze 04/29/19 09:59 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	< 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 1903760	Analyze 04/30/19 04:59 PM			
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		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	0.100	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	
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							



Product identity: Select 500mg Peppermint Dup
Laboratory ID: 19-004631-0014

Client/Metric ID: .
Sample Date: 04/26/19 12:10

Summary

Potency:

Analyte	Result	Limits	Units	LOQ	
CBD	1.78		%	0.0327	CBD-Total (%) 1.78 %
Analyte per 1ml	Result	Limits	Units	LOQ	
CBD per 1ml	17.9		mg/1ml	0.0334	CBD-Total per serving 17.9 mg/1ml
Analyte per 30ml	Result	Limits	Units	LOQ	
CBD per 30ml	536		mg/30ml	1.00	CBD-Total per container 536 mg/30ml
					Delta 9-THC (%) < 0.0033 %

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 500mg Peppermint Dup
Client/Metric ID: .
Sample Date: 04/26/19 12:10
Laboratory ID: 19-004631-0014
Relinquished by: Brian Ramos
Grower: AG-R046321LHH
Temp: 23.6 °C
Weight Received: 16 g
Serving Size #2: 30.1 g
Serving Size #1: 1.003 g

Sample Results

Potency		Batch: 1903839					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC [†]	< LOQ		%	0.0033	05/02/19	J AOAC 2015 V98-6	
CBC-A [†]	< LOQ		%	0.0033	05/02/19	J AOAC 2015 V98-6	
CBC-Total [†]	< LOQ		%	0.0063	05/03/19	J AOAC 2015 V98-6	
CBD	1.78		%	0.0327	05/02/19	J AOAC 2015 V98-6	
CBD-A	< LOQ		%	0.0033	05/02/19	J AOAC 2015 V98-6	
CBD-Total	1.78		%	0.0063	05/03/19	J AOAC 2015 V98-6	
CBDV [†]	< LOQ		%	0.0033	05/02/19	J AOAC 2015 V98-6	
CBDV-A [†]	< LOQ		%	0.0033	05/02/19	J AOAC 2015 V98-6	
CBDV-Total [†]	< LOQ		%	0.0062	05/03/19	J AOAC 2015 V98-6	
CBG [†]	< LOQ		%	0.0033	05/02/19	J AOAC 2015 V98-6	
CBG-A [†]	< LOQ		%	0.0033	05/02/19	J AOAC 2015 V98-6	
CBG-Total [†]	< LOQ		%	0.0063	05/03/19	J AOAC 2015 V98-6	
CBL [†]	< LOQ		%	0.0033	05/02/19	J AOAC 2015 V98-6	
CBN	< LOQ		%	0.0033	05/02/19	J AOAC 2015 V98-6	
Δ8-THC [†]	< LOQ		%	0.0033	05/02/19	J AOAC 2015 V98-6	
Δ9-THC	< LOQ		%	0.0033	05/02/19	J AOAC 2015 V98-6	
THC-A	< LOQ		%	0.0033	05/02/19	J AOAC 2015 V98-6	
THC-Total	< LOQ		%	0.0063	05/03/19	J AOAC 2015 V98-6	
THCV [†]	< LOQ		%	0.0033	05/02/19	J AOAC 2015 V98-6	
THCV-A [†]	< LOQ		%	0.0033	05/02/19	J AOAC 2015 V98-6	
THCV-Total [†]	< LOQ		%	0.0062	05/03/19	J AOAC 2015 V98-6	



Potency per 1ml				Batch: 1903839			
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 1ml†	< LOQ		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
CBC-A per 1ml†	< LOQ		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
CBC-Total per 1ml†	< LOQ		mg/1ml	0.0628	05/03/19	J AOAC 2015 V98-6	
CBD per 1ml	17.9		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
CBD-A per 1ml	< LOQ		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
CBD-Total per 1ml	17.9		mg/1ml	0.0628	05/03/19	J AOAC 2015 V98-6	
CBDV per 1ml†	< LOQ		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
CBDV-A per 1ml†	< LOQ		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
CBDV-Total per 1ml†	< LOQ		mg/1ml	0.0624	05/03/19	J AOAC 2015 V98-6	
CBG per 1ml†	< LOQ		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
CBG-A per 1ml†	< LOQ		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
CBG-Total per 1ml†	< LOQ		mg/1ml	0.0628	05/03/19	J AOAC 2015 V98-6	
CBL per 1ml†	< LOQ		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
CBN per 1ml	< LOQ		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
Δ8-THC per 1ml†	< LOQ		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
Δ9-THC per 1ml	< LOQ		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
THC-A per 1ml	< LOQ		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
THC-Total per 1ml	< LOQ		mg/1ml	0.0628	05/03/19	J AOAC 2015 V98-6	
THCV per 1ml†	< LOQ		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
THCV-A per 1ml†	< LOQ		mg/1ml	0.0334	05/03/19	J AOAC 2015 V98-6	
THCV-Total per 1ml†	< LOQ		mg/1ml	0.0624	05/03/19	J AOAC 2015 V98-6	

Potency per 30ml				Batch: 1903839			
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 30ml†	< LOQ		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
CBC-A per 30ml†	< LOQ		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
CBC-Total per 30ml†	< LOQ		mg/30ml	1.88	05/03/19	J AOAC 2015 V98-6	
CBD per 30ml	536		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
CBD-A per 30ml	< LOQ		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
CBD-Total per 30ml	536		mg/30ml	1.88	05/03/19	J AOAC 2015 V98-6	
CBDV per 30ml†	< LOQ		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
CBDV-A per 30ml†	< LOQ		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
CBDV-Total per 30ml†	< LOQ		mg/30ml	1.87	05/03/19	J AOAC 2015 V98-6	
CBG per 30ml†	< LOQ		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
CBG-A per 30ml†	< LOQ		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
CBG-Total per 30ml†	< LOQ		mg/30ml	1.88	05/03/19	J AOAC 2015 V98-6	
CBL per 30ml†	< LOQ		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
CBN per 30ml	< LOQ		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
Δ8-THC per 30ml†	< LOQ		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
Δ9-THC per 30ml	< LOQ		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
THC-A per 30ml	< LOQ		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
THC-Total per 30ml	< LOQ		mg/30ml	1.88	05/03/19	J AOAC 2015 V98-6	
THCV per 30ml†	< LOQ		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
THCV-A per 30ml†	< LOQ		mg/30ml	1.00	05/03/19	J AOAC 2015 V98-6	
THCV-Total per 30ml†	< LOQ		mg/30ml	1.87	05/03/19	J AOAC 2015 V98-6	



Solvents						Method EPA5021A	Units µg/g	Batch 1903649	Analyze 04/29/19 09:59 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	< 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 1903760	Analyze 04/30/19 04:59 PM			
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		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	0.100	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	
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							



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.

† = Analyte not NELAP accredited.

Units of Measure

g = Gram

µg/g = Microgram per gram

mg/kg = Milligram per kilogram

mg/1g = Milligram per 1g

mg/30.1g = Milligram per 30.1g

% = Percentage of sample

% wt = µg/g divided by 10,000

Approved Signatory

Derrick Tanner
General Manager



Statistical Analysis:
Select 500mg Peppermint

	Analysis mg/g						
	CBD	CBD-A	CBD-Total	CBN	THC	THC-A	THC-Total
19-004631-0013	17.7	< 0.00323	17.7	< 0.00323	< 0.00323	< 0.00323	< 0.00626
19-004631-0014	17.8	< 0.00327	17.8	< 0.00327	< 0.00327	< 0.00327	< 0.00626
Average %	17.75	n/a	17.75	n/a	n/a	n/a	n/a
Stdev	0.0500	0.000	0.0500	0.000	0.000	0.000	0.000
%RPD	0.6%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%
Pass/Fail (<15%RPD)	n/a	n/a	n/a	n/a	n/a	n/a	n/a



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



Job Number: 19-004631
Report Number: 19-004631-00
Report Date: 05/03/2019
ORELAP#: OR100028
Purchase Order:
Received: 04/26/19 12:25

12423 NE Whitaker Way
Portland OR, 97230
Phone: (503)254-1794 Fax: (503)254-1452

Cannabis Chain of Custody Record

PIXIS Labs
Member of Tentamus
ORELAP ID: OR100028
OLCC license #: 1003224D558

Client Information	Purchase Order:
Company: Cura CS	Project #: 19-004631
Contact: Erin Harbacek	Project ID: 19-004631
Address: 3931 NE Columbia Blvd Portland Oregon	☐ - Send to State (METRC) &/or OHA
Email: eharbacek@curacan.com	☒ - Email Final Results:
Phone: 785-280-1576 Fax:	
Processor's License: AG-R1046321LHH	Bill to email/address:

Revision: 3.1 Control#: CF002
Effective date: 09/21/2016 Revision Date:01/04/2018

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12423 NE Whitaker Way
Portland OR, 97230
Phone: (503)254-1794 Fax: (503)254-1452

Cannabis Chain of Custody Record

PIXIS Labs
Member of Tentamus
ORELAP ID: OR100028
OLCC license #: 10032240558

Sample #	PIXIS Sample ID	Lot#/Metric Tag ID#	Matrix	Product/Strain Name	Date Sampled	Sample Weight (g)	Pesticides - OR 59 Compounds	Pesticide Multi-Residue - 379 Compounds	Potency	Residual Solvents	Water Activity	Moisture	Terpenes	Micro: Yeast & Mold	Micro: E.Coli & Total Coliform
1	19-004361-0001	20935	TINC	20935 Primary	4/26/2019	16.32	✓	✓	✓	✓					
2	19-004361-0002	20935	TINC	20935 Dup	4/26/2019	16.64	✓	✓	✓	✓					
3	19-004361-0003	21110	TINC	21110 Primary	4/26/2019	15.52	✓	✓	✓	✓					
4	19-004361-0004	21110	TINC	21110 Dup	4/26/2019	15.84	✓	✓	✓	✓					
5	19-004361-0005	21350	TINC	21350 Primary	4/26/2019	16.00	✓	✓	✓	✓					
6	19-004361-0006	21350	TINC	21350 Dup	4/26/2019	15.84	✓	✓	✓	✓					
7	19-004361-0007	20340	TINC	20340 Primary	4/26/2019	16.00	✓	✓	✓	✓					
8	19-004361-0008	20340	TINC	20340 Dup	4/26/2019	15.84	✓	✓	✓	✓					
9	19-004361-0009	21320	TINC	21320 Primary	4/26/2019	16.00	✓	✓	✓	✓					
10	19-004361-0010	21320	TINC	21320 Dup	4/26/2019	15.84	✓	✓	✓	✓					
11	19-004361-0011	21130	TINC	21130 Primary	4/26/2019	15.84	✓	✓	✓	✓					
12	19-004361-0012	21130	TINC	21130 Dup	4/26/2019	16.16	✓	✓	✓	✓					
13	19-004361-0013	20280	TINC	20280 Primary	4/26/2019	16.00	✓	✓	✓	✓					
14	19-004361-0014	20280	TINC	20280 Dup	4/26/2019	16.00	✓	✓	✓	✓					
15	19-004361-0015	20945	TINC	20945 Primary	4/26/2019	16.16	✓	✓	✓	✓					
16	19-004361-0016	20945	TINC	20945 Dup	4/26/2019	15.84	✓	✓	✓	✓					
17	19-004361-0017	20510	TINC	20510 Primary	4/26/2019	16.16	✓	✓	✓	✓					
18	19-004361-0018	20510	TINC	20510 Dup	4/26/2019	16.00	✓	✓	✓	✓					
19	19-004361-0019	20735	TINC	20735 Primary	4/26/2019	16.32	✓	✓	✓	✓					
20	19-004361-0020	20735	TINC	20735 Dup	4/26/2019	15.84	✓	✓	✓	✓					
21	19-004361-0021	20540	TINC	20540 Primary	4/26/2019	16.16	✓	✓	✓	✓					
22	19-004361-0022	20540	TINC	20540 Dup	4/26/2019	16.16	✓	✓	✓	✓					
23	19-004361-0023	21380	TINC	21380 Primary	4/26/2019	16.16	✓	✓	✓	✓					
24	19-004361-0024	21380	TINC	21380 Dup	4/26/2019	15.84	✓	✓	✓	✓					

Revision: 3.1 Control#: CF002
Effective date: 09/21/2016 Revision Date:01/04/2018

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12423 NE Whitaker Way
Portland OR, 97230
Phone: (503)254-1794 Fax: (503)254-1452

Cannabis Chain of Custody Record

PIXIS Labs

Member of Tentamus
ORELAP ID: OR100028
OLCC license #: 1003224D558

Collected By:	Relinquished By:	Date	Time	Received By:	Date	Time	Labs Use Only: Client Alias: _____ Order Number: _____ ☒ Proper Container ☒ Sample Condition ☒ Temperature: 23.6 °C ☒ Shipped Via: <u>Covert</u> Evidence of cooling: ☒ Yes ☐ No
☒ Standard 5 day ☐ Rush (1.5 x Standard) ☐ Priority Rush (2 x Standard) Ask About Availability	<i>[Signature]</i>	4/16	12:10	<i>[Signature]</i>	4.26.19	12:10	
	<i>[Signature]</i>	4.26.19	12:25	<i>[Signature]</i>	04.26.19	12:25	

SUBMISSION OF SAMPLES WITH TESTING REQUIREMENTS TO PIXIS WILL BE UNDERSTOOD TO BE AN AGREEMENT FOR SERVICES IN ACCORDANCE WITH THE CONDITIONS LISTED ON THE LAST PAGE OF THIS FORM



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



Job Number: 19-004631
Report Number: 19-004631-00
Report Date: 05/03/2019
ORELAP#: OR100028
Purchase Order:
Received: 04/26/19 12:25

12423 NE Whitaker Way
Portland OR, 97230
Phone: (503)254-1794 Fax: (503)254-1452

Cannabis Chain of Custody Record

PIXIS Labs
Member of Tentamus
ORELAP ID: OR100028
OLCC license #: 1003224D558

Chain of Custody Instructions	
REPORT ATTENTION -	Name of the person who receives the labs report
CUSTOMER NAME -	Name of the company or individual requesting the analysis.
MAILING ADDRESS -	Address of the customer to which the labs report and billings should be sent.
REPORT INSTRUCTIONS -	A brief description of any special mail or transmittal instruction or address information pertaining to extra report copies.
PROJECT NAME -	Applies to customer project name.
PROJECT NUMBER -	Applies only to samples submitted by the customer for its internal identification purposes.
REPORTING REQUEST STATE COMPLIANCE	Applies to all samples MUST BE CHECKED FOR ALL COMPLIANCE WORK REQUESTED for reporting to METRC
SAMPLE ID -	A short description of the sample point and material to be analyzed. This description will appear on the report.
COLLECTION DATE -	The date on which the sample(s) was/were collected.
COLLECTION TIME -	The time at which the sample(s) was/were collected.
MEDIA -	This is a description of the sample media (e.g., drinking water, waste water, soil, etc.)
ANALYSIS REQUESTED -	Use one line for each analysis or group of analyses associated to a specific bottle or container.
SAMPLE COLLECTED BY -	The person who collected the sample(s) signs here.
RELINQUISHED BY -	The sampler signs this box when he/she gives the sample to someone else, and then fills in the date/time the sample left his/her possession, etc.
RECEIVED BY -	The person who receives the sample(s) signs here and fills in the date/time received. The date and time should be same as "Relinquished by" unless the sample(s) was shipped.
JOB OR SAMPLE REMARKS -	General sample or job remarks such as high concentrations, or hazardous content.
AUTHORIZED CUSTOMER SIGNATURE -	Form must be signed by authorized representative of customer.

TERMS AND CONDITION	
PRICING AND CHARGES - Prices to be charged for work performed for CUSTOMER are those currently published in the PIXIS LABS, LLC (PIXIS) standard price book unless otherwise agreed in writing by the CUSTOMER and PIXIS. CUSTOMER must notify PIXIS of price quotation at the time of the transfer of sample(s) to PIXIS. Any cancellation of testing requirements will result in charges being assessed on all testing completed prior to the notice of cancellation. Unless otherwise agreed upon, samples containing hazardous material, will be shipped back to client at their expense, or disposed of at a certain fee, waste category dependent.	
DELIVERY AND LIABILITY LIMITATIONS The specific format of the goods will be defined by CUSTOMER to PIXIS upon delivery of the sample(s) to PIXIS. PIXIS will analyze samples provided by CUSTOMER as requested by CUSTOMER in accordance with the procedures documented in the PIXIS Quality Assurance Plan (QAP). Samples are retained for 15-days. If additional time is desired, then a written request is required and an additional monthly fee will apply.	
CONFIDENTIALITY - PIXIS will use its best efforts to treat all information regarding work performed for CUSTOMER as proprietary and confidential. No CUSTOMER information will be released to third persons without the written request of the CUSTOMER.	
LIMITATION OF LIABILITY AND WARRANTY PIXIS gives no warranty, express or implied, or of fitness for a particular purpose, in connection with its analytical testing or reporting. Any liability of PIXIS to CUSTOMER or any third party shall be limited to the cost of analysis charged to CUSTOMER.	
PAST DUE ACCOUNTS Credit line account are payable within 30 days. Accounts that are past 60 days will incur 1% per month on all sums past due until paid in full. Customer agrees to pay the interest as a service charge and all of PIXIS's collection costs, including reasonable attorney fees.	
EXPERT TESTIMONY AND COURT APPEARANCES In the event CUSTOMER requires the further written opinion or testimony of any employee of PIXIS, including response to a subpoena issued by CUSTOMER or any third person, CUSTOMER agrees to pay such additional fees and expenses as may be reasonably assessed by PIXIS.	
ALTERNATIVE DISPUTE RESOLUTION (ADR) Any disputes arising out of this Agreement or the analytical testing or reporting of PIXIS shall be settled through mediation and/or arbitration rather than litigation, and the cost of the ADR shall be borne equally by both parties.	
APPLICABLE LAW Legal matters arising from work performed by PIXIS for CUSTOMER will be construed and interpreted in accordance with the laws for the state of Oregon.	

Revision: 3.1 Control#: CF002
Effective date: 09/21/2016 Revision Date:01/04/2018

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Processor/Client: Cura CS
Location: 3931 NE Columbia Blvd Portland Oregon
OLCC License#: AG-R1046321LHH
Requester: Erin Harbeck
SOP: C913_Extracts and Concentrate Sampling_R2.00

Date: 4/26/2019
Sampler: Brian Ramos
Sampling Event/Project ID: 19-004631
Balance ID: B-21
Thermometer ID: CFL-000494

Weight Used (g)	Serial #	Acceptance Limits	Initial Measured	Initial Result	Final Measured	Final Result
0.10	CFL-000483	(+/-10%)	0.10	Acceptable	0.10	Acceptable
50.00	CFL-000482	(+/-0.5%)	50.00	Acceptable	50.00	Acceptable

Container type	Batch # Lot # or METRC ID	Product type	Strain ID	Harvest/Prod. Date	Batch size (lbs.)			
Bucket	901	TINC	20935 Primary	1/0/1900	46.11			
Product Temp (°C)	# of containers	# of Increments	primary sample (ml)					
19.7	1	16	1.00					
Increment Log								
Increment ID #1 ID	Sample Media	Container ID	Inc. Zone	Media Wt. (g)	Vol. Sample (ml)	Wt. Inc. & Media (g)	Sample Weight	MetrcID
19-004361-0001	10ml Vial	C1	m1	25.83	1.0	26.85	1.02	
19-004361-0001	10ml Vial	C1	m1		1.0		1.02	
19-004361-0001	10ml Vial	C1	t1		1.0		1.02	
19-004361-0001	10ml Vial	C1	t3		1.0		1.02	
19-004361-0001	10ml Vial	C1	m2		1.0		1.02	
19-004361-0001	10ml Vial	C1	t3		1.0		1.02	
19-004361-0001	10ml Vial	C1	t2		1.0		1.02	
19-004361-0001	10ml Vial	C1	t3		1.0		1.02	
19-004361-0001	10ml Vial	C1	t3		1.0		1.02	
19-004361-0001	10ml Vial	C1	m4		1.0		1.02	
19-004361-0001	10ml Vial	C1	m1		1.0		1.02	
19-004361-0001	10ml Vial	C1	t2		1.0		1.02	
19-004361-0001	10ml Vial	C1	m1		1.0		1.02	
19-004361-0001	10ml Vial	C1	t1		1.0		1.02	
19-004361-0001	10ml Vial	C1	b3		1.0		1.02	
19-004361-0001	10ml Vial	C1	m3		1.0		1.02	
Totals				16.0			16.32	
Observations:	batch numbers	marks/labels	container types/sizes	Uniform	plant colors	Shape & Size	Plan or Procedure	
Note any inconsistencies or abnormalities	No	No	No	No	No	No	No	
Comments:								
Container type	Batch # Lot # or METRC ID	Product type	Strain ID	Harvest/Prod. Date	Batch size (lbs.)			
Bucket	901	TINC	20935 Dup	1/0/1900	46.11			
Product Temp (°C)	# of containers	# of Increments	primary sample (ml)					
19.7	1	16	1.00					
Increment Log								
Increment ID #1 ID	Sample Media	Container ID	Inc. Zone	Media Wt. (g)	Vol. Sample (ml)	Wt. Inc. & Media (g)	Sample Weight	MetrcID
19-004361-0002	10ml Vial	C1	t2	26.31	1.0	27.35	1.04	
19-004361-0002	10ml Vial	C1	m3		1.0		1.04	
19-004361-0002	10ml Vial	C1	b1		1.0		1.04	
19-004361-0002	10ml Vial	C1	b4		1.0		1.04	
19-004361-0002	10ml Vial	C1	m1		1.0		1.04	
19-004361-0002	10ml Vial	C1	m2		1.0		1.04	
19-004361-0002	10ml Vial	C1	t2		1.0		1.04	
19-004361-0002	10ml Vial	C1	m2		1.0		1.04	
19-004361-0002	10ml Vial	C1	b3		1.0		1.04	
19-004361-0002	10ml Vial	C1	t1		1.0		1.04	
19-004361-0002	10ml Vial	C1	t4		1.0		1.04	
19-004361-0002	10ml Vial	C1	m3		1.0		1.04	
19-004361-0002	10ml Vial	C1	b4		1.0		1.04	
19-004361-0002	10ml Vial	C1	b1		1.0		1.04	
19-004361-0002	10ml Vial	C1	m1		1.0		1.04	
19-004361-0002	10ml Vial	C1	t1		1.0		1.04	
Totals				16.0			16.64	
Observations:	batch numbers	marks/labels	container types/sizes	Uniform	plant colors	Shape & Size	Plan or Procedure	
Note any inconsistencies or abnormalities	No	No	No	No	No	No	No	
Comments:								
Container type	Batch # Lot # or METRC ID	Product type	Strain ID	Harvest/Prod. Date	Batch size (lbs.)			
Bucket	891	TINC	21110 Primary	1/0/1900	46.50			
Product Temp (°C)	# of containers	# of Increments	primary sample (ml)					
19.6	1	16	1.00					
Increment Log								
Increment ID #1 ID	Sample Media	Container ID	Inc. Zone	Media Wt. (g)	Vol. Sample (ml)	Wt. Inc. & Media (g)	Sample Weight	MetrcID
19-004361-0003	10ml Vial	C1	m4	25.88	1.0	26.85	0.97	
19-004361-0003	10ml Vial	C1	m4		1.0		0.97	
19-004361-0003	10ml Vial	C1	t3		1.0		0.97	
19-004361-0003	10ml Vial	C1	t3		1.0		0.97	
19-004361-0003	10ml Vial	C1	m3		1.0		0.97	
19-004361-0003	10ml Vial	C1	t3		1.0		0.97	
19-004361-0003	10ml Vial	C1	t2		1.0		0.97	
19-004361-0003	10ml Vial	C1	b2		1.0		0.97	
19-004361-0003	10ml Vial	C1	m2		1.0		0.97	
19-004361-0003	10ml Vial	C1	b4		1.0		0.97	
19-004361-0003	10ml Vial	C1	t4		1.0		0.97	
19-004361-0003	10ml Vial	C1	b2		1.0		0.97	
19-004361-0003	10ml Vial	C1	m1		1.0		0.97	
19-004361-0003	10ml Vial	C1	t1		1.0		0.97	
19-004361-0003	10ml Vial	C1	t1		1.0		0.97	
19-004361-0003	10ml Vial	C1	b1		1.0		0.97	
Totals				16.0			15.52	
Observations:	batch numbers	marks/labels	container types/sizes	Uniform	plant colors	Shape & Size	Plan or Procedure	
Note any inconsistencies or abnormalities	No	No	No	No	No	No	No	
Comments:								



PIXIS Labs
Member of Tentamus

Sampling Record/Field Data

150-18-845_R5
Revision Date: 02/21/17
Effective date: 09/20/16

Processor/Client: Cura CS
Location: 3931 NE Columbia Blvd Portland Oregon
OLCC License#: AG-R1046321LHH
Requester: Erin Harbacke
SOP: C913_Extracts and Concentrate Sampling_R2.00

Date: 4/26/2019
Sampler: Brian Ramos
Sampling Event/Project ID: 19-004631
Balance ID: B-21
Thermometer ID: CFL-000494

Weight Used (g)	Serial #	Acceptance Limits	Initial Measured	Initial Result	Final Measured	Final Result
0.10	CFL-000483	(+/-10%)	0.10	Acceptable	0.10	Acceptable
50.00	CFL-000482	(+/-0.5%)	50.00	Acceptable	50.00	Acceptable

Note any inconsistencies or abnormalities: No No No No No No No

Comments:

Container type	Batch # Lot # or METRC ID	Product type	Strain ID	Harvest/Prod. Date	Batch size (lbs.)
Bucket	8911	TINC	21110 Dup	1/0/1900	46.50

Product Temp (°C)	# of containers	# of increments	primary sample (ml)
19.6	1	16	1.00

Increment Log

Increment ID #1 ID	Sample Media	Container ID	Inc. Zone	Media Wt. (g)	Vol. Sample (ml)	Wt. Inc. & Media (g)	Sample Weight	MetrcID
19-004361-0004	10ml Vial	C1	m4	25.99	1.0	26.98	0.99	
19-004361-0004	10ml Vial	C1	m1		1.0		0.99	
19-004361-0004	10ml Vial	C1	t2		1.0		0.99	
19-004361-0004	10ml Vial	C1	t4		1.0		0.99	
19-004361-0004	10ml Vial	C1	m3		1.0		0.99	
19-004361-0004	10ml Vial	C1	m2		1.0		0.99	
19-004361-0004	10ml Vial	C1	b1		1.0		0.99	
19-004361-0004	10ml Vial	C1	m2		1.0		0.99	
19-004361-0004	10ml Vial	C1	b3		1.0		0.99	
19-004361-0004	10ml Vial	C1	b3		1.0		0.99	
19-004361-0004	10ml Vial	C1	m3		1.0		0.99	
19-004361-0004	10ml Vial	C1	m2		1.0		0.99	
19-004361-0004	10ml Vial	C1	b4		1.0		0.99	
19-004361-0004	10ml Vial	C1	t1		1.0		0.99	
19-004361-0004	10ml Vial	C1	m2		1.0		0.99	
19-004361-0004	10ml Vial	C1	t2		1.0		0.99	
Totals				16.0		15.84		

Observations: batch numbers marks/labels container types/sizes Uniform plant colors Shape & Size Plan or Procedure

Note any inconsistencies or abnormalities: No No No No No No No

Comments:

Container type	Batch # Lot # or METRC ID	Product type	Strain ID	Harvest/Prod. Date	Batch size (lbs.)
Bucket	8982	TINC	21350 Primary	1/0/1900	47.03

Product Temp (°C)	# of containers	# of increments	primary sample (ml)
19.9	1	16	1.00

Increment Log

Increment ID #1 ID	Sample Media	Container ID	Inc. Zone	Media Wt. (g)	Vol. Sample (ml)	Wt. Inc. & Media (g)	Sample Weight	MetrcID
19-004361-0005	10ml Vial	C1	m3	26.31	1.0	27.31	1.00	
19-004361-0005	10ml Vial	C1	m3		1.0		1.00	
19-004361-0005	10ml Vial	C1	t4		1.0		1.00	
19-004361-0005	10ml Vial	C1	t1		1.0		1.00	
19-004361-0005	10ml Vial	C1	b1		1.0		1.00	
19-004361-0005	10ml Vial	C1	t2		1.0		1.00	
19-004361-0005	10ml Vial	C1	m1		1.0		1.00	
19-004361-0005	10ml Vial	C1	t3		1.0		1.00	
19-004361-0005	10ml Vial	C1	t4		1.0		1.00	
19-004361-0005	10ml Vial	C1	t1		1.0		1.00	
19-004361-0005	10ml Vial	C1	b2		1.0		1.00	
19-004361-0005	10ml Vial	C1	t2		1.0		1.00	
19-004361-0005	10ml Vial	C1	m3		1.0		1.00	
19-004361-0005	10ml Vial	C1	m1		1.0		1.00	
19-004361-0005	10ml Vial	C1	m3		1.0		1.00	
19-004361-0005	10ml Vial	C1	m4		1.0		1.00	
Totals				16.0		16.00		

Observations: batch numbers marks/labels container types/sizes Uniform plant colors Shape & Size Plan or Procedure

Note any inconsistencies or abnormalities: No No No No No No No

Comments:

Container type	Batch # Lot # or METRC ID	Product type	Strain ID	Harvest/Prod. Date	Batch size (lbs.)
Bucket	8983	TINC	21350 Dup	1/0/1900	47.03

Product Temp (°C)	# of containers	# of increments	primary sample (ml)
19.9	1	16	1.00

Increment Log

Increment ID #1 ID	Sample Media	Container ID	Inc. Zone	Media Wt. (g)	Vol. Sample (ml)	Wt. Inc. & Media (g)	Sample Weight	MetrcID
19-004361-0006	10ml Vial	C1	m2	25.91	1.0	26.90	0.99	
19-004361-0006	10ml Vial	C1	m1		1.0		0.99	
19-004361-0006	10ml Vial	C1	t4		1.0		0.99	
19-004361-0006	10ml Vial	C1	b3		1.0		0.99	
19-004361-0006	10ml Vial	C1	t4		1.0		0.99	
19-004361-0006	10ml Vial	C1	t2		1.0		0.99	
19-004361-0006	10ml Vial	C1	t2		1.0		0.99	
19-004361-0006	10ml Vial	C1	t3		1.0		0.99	
19-004361-0006	10ml Vial	C1	b4		1.0		0.99	
19-004361-0006	10ml Vial	C1	b1		1.0		0.99	

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ORELAP#: OR100028

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Processor/Client: Cura CS
Location: 3931 NE Columbia Blvd Portland Oregon
OLCC License#: AG-R1046321LHH
Requester: Erin Harbeck
SOP: C913_Extracts and Concentrate Sampling_R2.00

Date: 4/26/2019
Sampler: Brian Ramos
Sampling Event/Project ID: 19-004631
Balance ID: B-21
Thermometer ID: CFL-000494

Weight Used (g)	Serial #	Acceptance Limits	Initial Measured	Initial Result	Final Measured	Final Result	
0.10	CFL-000483	0.076-0.124	0.10	Acceptable	0.10	Acceptable	
50.00	CFL-000482	49.0-51.0	50.00	Acceptable	50.00	Acceptable	
10ml Vial	C1	m3		1.0		0.99	
10ml Vial	C1	t2		1.0		0.99	
10ml Vial	C1	m4		1.0		0.99	
10ml Vial	C1	b3		1.0		0.99	
10ml Vial	C1	t4		1.0		0.99	
10ml Vial	C1	m4		1.0		0.99	
Totals				16.0		15.84	
Observations:		batch numbers	marks/labels	container types/sizes	plant colors	Shape & Size	Plan or Procedure
Note any inconsistencies or abnormalities		No	No	No	No	No	No
Comments:							
Container type	Batch #, Lot # or METRC ID	Product type	Strain ID	Harvest/Prod. Date	Batch size (lbs.)		
Bucket	854	TINC	20340 Primary	1/0/1900	44.80		
Product Temp @	# of containers	# of Increments	primary sample (ml)				
20.1	1	16	1.00				
Increment Log							
Increment ID #1 ID	Sample Media	Container ID	Inc. Zone	Media Wt. (g)	Vol. Sample (ml)	Wt. Inc. & Media (g)	Sample Weight
19-004361-0007	10ml Vial	C1	t1	26.38	1.0	27.38	1.00
19-004361-0007	10ml Vial	C1	m1		1.0		1.00
19-004361-0007	10ml Vial	C1	t1		1.0		1.00
19-004361-0007	10ml Vial	C1	b4		1.0		1.00
19-004361-0007	10ml Vial	C1	t2		1.0		1.00
19-004361-0007	10ml Vial	C1	b2		1.0		1.00
19-004361-0007	10ml Vial	C1	b1		1.0		1.00
19-004361-0007	10ml Vial	C1	t3		1.0		1.00
19-004361-0007	10ml Vial	C1	t1		1.0		1.00
19-004361-0007	10ml Vial	C1	m1		1.0		1.00
19-004361-0007	10ml Vial	C1	b1		1.0		1.00
19-004361-0007	10ml Vial	C1	t1		1.0		1.00
19-004361-0007	10ml Vial	C1	m2		1.0		1.00
19-004361-0007	10ml Vial	C1	b4		1.0		1.00
19-004361-0007	10ml Vial	C1	b2		1.0		1.00
19-004361-0007	10ml Vial	C1	m3		1.0		1.00
Totals					16.0		16.00
Observations:		batch numbers	marks/labels	container types/sizes	plant colors	Shape & Size	Plan or Procedure
Note any inconsistencies or abnormalities		No	No	No	No	No	No
Comments:							
Container type	Batch #, Lot # or METRC ID	Product type	Strain ID	Harvest/Prod. Date	Batch size (lbs.)		
Bucket	854	TINC	20340 Disp	1/0/1900	44.80		
Product Temp @	# of containers	# of Increments	primary sample (ml)				
20.1	1	16	1.00				
Increment Log							
Increment ID #1 ID	Sample Media	Container ID	Inc. Zone	Media Wt. (g)	Vol. Sample (ml)	Wt. Inc. & Media (g)	Sample Weight
19-004361-0008	10ml Vial	C1	t2	26.30	1.0	27.29	0.99
19-004361-0008	10ml Vial	C1	m1		1.0		0.99
19-004361-0008	10ml Vial	C1	b4		1.0		0.99
19-004361-0008	10ml Vial	C1	t1		1.0		0.99
19-004361-0008	10ml Vial	C1	m4		1.0		0.99
19-004361-0008	10ml Vial	C1	m2		1.0		0.99
19-004361-0008	10ml Vial	C1	t3		1.0		0.99
19-004361-0008	10ml Vial	C1	m1		1.0		0.99
19-004361-0008	10ml Vial	C1	t1		1.0		0.99
19-004361-0008	10ml Vial	C1	m2		1.0		0.99
19-004361-0008	10ml Vial	C1	t1		1.0		0.99
19-004361-0008	10ml Vial	C1	b4		1.0		0.99
19-004361-0008	10ml Vial	C1	b4		1.0		0.99
19-004361-0008	10ml Vial	C1	b1		1.0		0.99
19-004361-0008	10ml Vial	C1	m1		1.0		0.99
Totals					16.0		15.84
Observations:		batch numbers	marks/labels	container types/sizes	plant colors	Shape & Size	Plan or Procedure
Note any inconsistencies or abnormalities		No	No	No	No	No	No
Comments:							
Container type	Batch #, Lot # or METRC ID	Product type	Strain ID	Harvest/Prod. Date	Batch size (lbs.)		
Bucket	844	TINC	21320 Primary	1/0/1900	46.96		
Product Temp @	# of containers	# of Increments	primary sample (ml)				
20.1	1	16	1.00				
Increment Log							
Increment ID #1 ID	Sample Media	Container ID	Inc. Zone	Media Wt. (g)	Vol. Sample (ml)	Wt. Inc. & Media (g)	Sample Weight
19-004361-0009	10ml Vial	C1	t2	25.91	1.0	26.91	1.00
19-004361-0009	10ml Vial	C1	m4		1.0		1.00



Processor/Client: Cura CS
Location: 3931 NE Columbia Blvd Portland Oregon
OLCC License#: AG-R1046321UH
Requester: Erin Harbacek
SOP: C913_Extracts and Concentrate Sampling_R2.00

Date: 4/26/2019
Sampler: Brian Ramos
Sampling Event/Project ID: 19-004361
Balance ID: B-21
Thermometer ID: CFL-000494

Weight Used (g)	Serial #	Acceptance Limits	Initial Measured	Initial Result	Final Measured	Final Result
0.10	CFL-000483	(+/-10%)	0.10	Acceptable	0.10	Acceptable
50.00	CFL-000482	(+/-0.5%)	50.00	Acceptable	50.00	Acceptable
19-004361-0009	10ml Vial	C1	m1	1.0		1.00
19-004361-0009	10ml Vial	C1	t4	1.0		1.00
19-004361-0009	10ml Vial	C1	b4	1.0		1.00
19-004361-0009	10ml Vial	C1	t2	1.0		1.00
19-004361-0009	10ml Vial	C1	m1	1.0		1.00
19-004361-0009	10ml Vial	C1	b3	1.0		1.00
19-004361-0009	10ml Vial	C1	m2	1.0		1.00
19-004361-0009	10ml Vial	C1	m2	1.0		1.00
19-004361-0009	10ml Vial	C1	b1	1.0		1.00
19-004361-0009	10ml Vial	C1	t4	1.0		1.00
19-004361-0009	10ml Vial	C1	m1	1.0		1.00
19-004361-0009	10ml Vial	C1	b4	1.0		1.00
19-004361-0009	10ml Vial	C1	m2	1.0		1.00
19-004361-0009	10ml Vial	C1	t4	1.0		1.00
Totals				16.0		16.00
Observations:	batch numbers	marks/labels	container types/sizes	Uniform	plant colors	Shape & Size
Note any inconsistencies or abnormalities	No	No	No	No	No	No
Comments:						
Container type	Batch #, Lot # or METRC ID	Product type	Strain ID	Harvest/Prod. Date	Batch size (lbs.)	
Bucket	844	TINC	21320 Dup	1/0/1900	46.96	
Product Temp (°C)	# of containers	# of increments	primary sample (ml)			
20.1	1	16	1.00			
Increment Log						
Increment ID #1 ID	Sample Media	Container ID	Inc. Zone	Media Wt. (g)	Vol. Sample (ml)	Wt. Inc. & Media (g)
19-004361-0010	10ml Vial	C1	m3	26.27	1.0	27.26
19-004361-0010	10ml Vial	C1	b2		1.0	
19-004361-0010	10ml Vial	C1	t3		1.0	
19-004361-0010	10ml Vial	C1	b3		1.0	
19-004361-0010	10ml Vial	C1	m2		1.0	
19-004361-0010	10ml Vial	C1	m2		1.0	
19-004361-0010	10ml Vial	C1	b1		1.0	
19-004361-0010	10ml Vial	C1	t4		1.0	
19-004361-0010	10ml Vial	C1	b3		1.0	
19-004361-0010	10ml Vial	C1	t2		1.0	
19-004361-0010	10ml Vial	C1	b3		1.0	
19-004361-0010	10ml Vial	C1	m2		1.0	
19-004361-0010	10ml Vial	C1	b2		1.0	
19-004361-0010	10ml Vial	C1	t2		1.0	
19-004361-0010	10ml Vial	C1	m3		1.0	
19-004361-0010	10ml Vial	C1	t1		1.0	
Totals					16.0	15.84
Observations:	batch numbers	marks/labels	container types/sizes	Uniform	plant colors	Shape & Size
Note any inconsistencies or abnormalities	No	No	No	No	No	No
Comments:						
Container type	Batch #, Lot # or METRC ID	Product type	Strain ID	Harvest/Prod. Date	Batch size (lbs.)	
Bucket	847	TINC	21130 Primary	1/0/1900	46.54	
Product Temp (°C)	# of containers	# of increments	primary sample (ml)			
20.3	1	16	1.00			
Increment Log						
Increment ID #1 ID	Sample Media	Container ID	Inc. Zone	Media Wt. (g)	Vol. Sample (ml)	Wt. Inc. & Media (g)
19-004361-0011	10ml Vial	C1	m4	26.08	1.0	27.07
19-004361-0011	10ml Vial	C1	t1		1.0	
19-004361-0011	10ml Vial	C1	t2		1.0	
19-004361-0011	10ml Vial	C1	m2		1.0	
19-004361-0011	10ml Vial	C1	t3		1.0	
19-004361-0011	10ml Vial	C1	m4		1.0	
19-004361-0011	10ml Vial	C1	t4		1.0	
19-004361-0011	10ml Vial	C1	m1		1.0	
19-004361-0011	10ml Vial	C1	m1		1.0	
19-004361-0011	10ml Vial	C1	t1		1.0	
19-004361-0011	10ml Vial	C1	m1		1.0	
19-004361-0011	10ml Vial	C1	b2		1.0	
19-004361-0011	10ml Vial	C1	t1		1.0	
19-004361-0011	10ml Vial	C1	t4		1.0	
19-004361-0011	10ml Vial	C1	b2		1.0	
19-004361-0011	10ml Vial	C1	t4		1.0	
Totals					16.0	15.84
Observations:	batch numbers	marks/labels	container types/sizes	Uniform	plant colors	Shape & Size
Note any inconsistencies or abnormalities	No	No	No	No	No	No
Comments:						
Container type	Batch #, Lot # or METRC ID	Product type	Strain ID	Harvest/Prod. Date	Batch size (lbs.)	
Bucket	847	TINC	21130 Dup	1/0/1900	46.54	



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Sampling Record/Field Data

150-18-845, R5
Revision Date: 02/21/17
Effective date: 09/20/16

Processor/Client: Cura CS
Location: 3931 NE Columbia Blvd Portland Oregon
OLCC License#: AG-R1046321LHH
Requester: Erin Harbacek
SOP: C913_Extracts and Concentrate Sampling_R2.00

Date: 4/26/2019
Sampler: Brian Ramos
Sampling Event/Project ID: 19-004361
Balance ID: B-21
Thermometer ID: CFL-000494

Weight Used (g)		Serial #	Acceptance Limits		Initial Measured	Initial Result	Final Measured	Final Result
0.10		CFL-000483	(±10%)		0.10	Acceptable	0.10	Acceptable
50.00		CFL-000482	(±0.5%)		50.00	Acceptable	50.00	Acceptable
Product Temp °		# of containers	# of Increments	primary sample (ml)				
20.3		1	16	1.00				
Increment Log								
Increment ID #1 ID	Sample Media	Container ID	Inc. Zone	Media Wt. (g)	Vol. Sample (ml)	Wt. Inc. & Media (g)	Sample Weight	MetricID
19-004361-0012	10ml Vial	C1	m1	25.94	1.0	26.95	1.01	
19-004361-0012	10ml Vial	C1	t3		1.0		1.01	
19-004361-0012	10ml Vial	C1	m1		1.0		1.01	
19-004361-0012	10ml Vial	C1	b4		1.0		1.01	
19-004361-0012	10ml Vial	C1	t2		1.0		1.01	
19-004361-0012	10ml Vial	C1	t2		1.0		1.01	
19-004361-0012	10ml Vial	C1	b4		1.0		1.01	
19-004361-0012	10ml Vial	C1	m4		1.0		1.01	
19-004361-0012	10ml Vial	C1	m1		1.0		1.01	
19-004361-0012	10ml Vial	C1	m1		1.0		1.01	
19-004361-0012	10ml Vial	C1	t1		1.0		1.01	
19-004361-0012	10ml Vial	C1	m3		1.0		1.01	
19-004361-0012	10ml Vial	C1	t3		1.0		1.01	
19-004361-0012	10ml Vial	C1	m1		1.0		1.01	
19-004361-0012	10ml Vial	C1	m2		1.0		1.01	
19-004361-0012	10ml Vial	C1	t4		1.0		1.01	
Totals					16.0		16.16	
Observations:		batch numbers	marks/labels	container types/sizes	Uniform	plant colors	Shape & Size	Plan or Procedure
Note any inconsistencies or abnormalities		No	No	No	No	No	No	No
Comments:								
Container type	Batch #, Lot # or METRC ID		Product type	Strain ID	Harvest/Prod. Date	Batch size (lbs.)		
Bucket	849		TINC	20280 Primary	1/0/1900	44.67		
	Product Temp °	# of containers	# of Increments	primary sample (ml)				
	20.7	1	16	1.00				
Increment Log								
Increment ID #1 ID	Sample Media	Container ID	Inc. Zone	Media Wt. (g)	Vol. Sample (ml)	Wt. Inc. & Media (g)	Sample Weight	MetricID
19-004361-0013	10ml Vial	C1	b4	26.22	1.0	27.22	1.00	
19-004361-0013	10ml Vial	C1	b2		1.0		1.00	
19-004361-0013	10ml Vial	C1	t2		1.0		1.00	
19-004361-0013	10ml Vial	C1	b1		1.0		1.00	
19-004361-0013	10ml Vial	C1	b3		1.0		1.00	
19-004361-0013	10ml Vial	C1	m3		1.0		1.00	
19-004361-0013	10ml Vial	C1	m1		1.0		1.00	
19-004361-0013	10ml Vial	C1	t4		1.0		1.00	
19-004361-0013	10ml Vial	C1	m4		1.0		1.00	
19-004361-0013	10ml Vial	C1	t1		1.0		1.00	
19-004361-0013	10ml Vial	C1	t4		1.0		1.00	
19-004361-0013	10ml Vial	C1	m4		1.0		1.00	
19-004361-0013	10ml Vial	C1	b3		1.0		1.00	
19-004361-0013	10ml Vial	C1	t2		1.0		1.00	
19-004361-0013	10ml Vial	C1	t2		1.0		1.00	
19-004361-0013	10ml Vial	C1	m4		1.0		1.00	
Totals					16.0		16.00	
Observations:		batch numbers	marks/labels	container types/sizes	Uniform	plant colors	Shape & Size	Plan or Procedure
Note any inconsistencies or abnormalities		No	No	No	No	No	No	No
Comments:								
Container type	Batch #, Lot # or METRC ID		Product type	Strain ID	Harvest/Prod. Date	Batch size (lbs.)		
Bucket	849		TINC	20280 Dup	1/0/1900	44.67		
	Product Temp °	# of containers	# of Increments	primary sample (ml)				
	20.7	1	16	1.00				
Increment Log								
Increment ID #1 ID	Sample Media	Container ID	Inc. Zone	Media Wt. (g)	Vol. Sample (ml)	Wt. Inc. & Media (g)	Sample Weight	MetricID
19-004361-0014	10ml Vial	C1	t3	25.95	1.0	26.95	1.00	
19-004361-0014	10ml Vial	C1	b4		1.0		1.00	
19-004361-0014	10ml Vial	C1	t1		1.0		1.00	
19-004361-0014	10ml Vial	C1	m1		1.0		1.00	
19-004361-0014	10ml Vial	C1	t1		1.0		1.00	
19-004361-0014	10ml Vial	C1	t1		1.0		1.00	
19-004361-0014	10ml Vial	C1	t2		1.0		1.00	
19-004361-0014	10ml Vial	C1	t2		1.0		1.00	
19-004361-0014	10ml Vial	C1	b1		1.0		1.00	
19-004361-0014	10ml Vial	C1	b3		1.0		1.00	
19-004361-0014	10ml Vial	C1	m3		1.0		1.00	
19-004361-0014	10ml Vial	C1	b1		1.0		1.00	
19-004361-0014	10ml Vial	C1	t3		1.0		1.00	
19-004361-0014	10ml Vial	C1	m1		1.0		1.00	
19-004361-0014	10ml Vial	C1	m1		1.0		1.00	
19-004361-0014	10ml Vial	C1	b3		1.0		1.00	

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ORELAP#: OR100028

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PIXIS Labs
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Sampling Record/Field Data

150-18-845_R5
Revision Date: 02/21/17
Effective Date: 09/20/16

Processor/Client: Cura CS
Location: 3931 NE Columbia Blvd Portland Oregon
OLCC License#: AG-R1046321LH
Requester: Erin Harbacek
SOP: C913_Extracts and Concentrate Sampling_R2.00

Date: 4/26/2019
Sampler: Brian Ramos
Sampling Event/Project ID: 19-004361
Balance ID: 8-21
Thermometer ID: CFL-000494

Weight Used (g)	Serial #	Acceptance Units	Initial Measured	Initial Result	Final Measured	Final Result
0.10	CFL-000483	4/310%	0.10	Acceptable	0.10	Acceptable
50.00	CFL-000482	4/0.5%	50.00	Acceptable	50.00	Acceptable

Observations:	batch numbers	marks/labels	container types/sizes	Uniform	plant colors	Shape & Size	Plan or Procedure
Note any inconsistencies or abnormalities	No	No	No	No	No	No	No
Comments:							

Container type	Batch # Lot # or METRC ID	Product type	Strain ID	Harvest/Prod Date	Batch size (lbs.)
Bucket	0	TINC	20945 Primary	1/0/1900	45.13
Product Temp °C	# of containers	# of Increments	primary sample (ml)		
20.9	1	16	1.00		

Increment ID #1 ID	Sample Media	Container ID	Inc. Zone	Media Wt. (g)	Vol. Sample (ml)	Wt. Inc. & Media (g)	Sample Weight	MetrcID
19-004361-0015	10ml Vial	C1	m4	26.11	1.0	27.12	1.01	
19-004361-0015	10ml Vial	C1	m4		1.0		1.01	
19-004361-0015	10ml Vial	C1	t1		1.0		1.01	
19-004361-0015	10ml Vial	C1	b1		1.0		1.01	
19-004361-0015	10ml Vial	C1	b4		1.0		1.01	
19-004361-0015	10ml Vial	C1	b3		1.0		1.01	
19-004361-0015	10ml Vial	C1	t2		1.0		1.01	
19-004361-0015	10ml Vial	C1	b3		1.0		1.01	
19-004361-0015	10ml Vial	C1	m3		1.0		1.01	
19-004361-0015	10ml Vial	C1	t2		1.0		1.01	
19-004361-0015	10ml Vial	C1	b4		1.0		1.01	
19-004361-0015	10ml Vial	C1	b3		1.0		1.01	
19-004361-0015	10ml Vial	C1	m2		1.0		1.01	
19-004361-0015	10ml Vial	C1	t3		1.0		1.01	
19-004361-0015	10ml Vial	C1	t1		1.0		1.01	
19-004361-0015	10ml Vial	C1	b3		1.0		1.01	
Totals					16.0		16.16	

Observations:	batch numbers	marks/labels	container types/sizes	Uniform	plant colors	Shape & Size	Plan or Procedure
Note any inconsistencies or abnormalities	No	No	No	No	No	No	No
Comments:							

Container type	Batch # Lot # or METRC ID	Product type	Strain ID	Harvest/Prod Date	Batch size (lbs.)
Bucket	0	TINC	20945 Dup	1/0/1900	46.13
Product Temp °C	# of containers	# of Increments	primary sample (ml)		
20.9	1	16	1.00		

Increment ID #1 ID	Sample Media	Container ID	Inc. Zone	Media Wt. (g)	Vol. Sample (ml)	Wt. Inc. & Media (g)	Sample Weight	MetrcID
19-004361-0016	10ml Vial	C1	t2	26.02	1.0	27.01	0.99	
19-004361-0016	10ml Vial	C1	m2		1.0		0.99	
19-004361-0016	10ml Vial	C1	t2		1.0		0.99	
19-004361-0016	10ml Vial	C1	t1		1.0		0.99	
19-004361-0016	10ml Vial	C1	t4		1.0		0.99	
19-004361-0016	10ml Vial	C1	b4		1.0		0.99	
19-004361-0016	10ml Vial	C1	t4		1.0		0.99	
19-004361-0016	10ml Vial	C1	t3		1.0		0.99	
19-004361-0016	10ml Vial	C1	m1		1.0		0.99	
19-004361-0016	10ml Vial	C1	b2		1.0		0.99	
19-004361-0016	10ml Vial	C1	t3		1.0		0.99	
19-004361-0016	10ml Vial	C1	b2		1.0		0.99	
19-004361-0016	10ml Vial	C1	m3		1.0		0.99	
19-004361-0016	10ml Vial	C1	m4		1.0		0.99	
19-004361-0016	10ml Vial	C1	m4		1.0		0.99	
19-004361-0016	10ml Vial	C1	t1		1.0		0.99	
Totals					16.0		15.84	

Observations:	batch numbers	marks/labels	container types/sizes	Uniform	plant colors	Shape & Size	Plan or Procedure
Note any inconsistencies or abnormalities	No	No	No	No	No	No	No
Comments:							

Container type	Batch # Lot # or METRC ID	Product type	Strain ID	Harvest/Prod Date	Batch size (lbs.)
Bucket	0	TINC	20510 Primary	1/0/1900	45.18
Product Temp °C	# of containers	# of Increments	primary sample (ml)		
21.0	1	16	1.00		

Increment ID #1 ID	Sample Media	Container ID	Inc. Zone	Media Wt. (g)	Vol. Sample (ml)	Wt. Inc. & Media (g)	Sample Weight	MetrcID
19-004361-0017	10ml Vial	C1	b3	25.77	1.0	26.78	1.01	
19-004361-0017	10ml Vial	C1	t3		1.0		1.01	
19-004361-0017	10ml Vial	C1	b2		1.0		1.01	
19-004361-0017	10ml Vial	C1	t4		1.0		1.01	
19-004361-0017	10ml Vial	C1	t2		1.0		1.01	
19-004361-0017	10ml Vial	C1	t3		1.0		1.01	
19-004361-0017	10ml Vial	C1	t2		1.0		1.01	
19-004361-0017	10ml Vial	C1	m4		1.0		1.01	
Totals					16.0		16.08	



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Sampling Record/Field Data

150-18-845_R5
Revision Date: 02/21/17
Effective date: 08/20/16

Processor/Client: Cura CS
Location: 3931 NE Columbia Blvd Portland Oregon
OLCC License#: AG-R1046321UH
Requester: Erin Harbacek
SOP: C913_Extracts and Concentrate Sampling_R2.00

Date: 4/26/2019
Sampler: Brian Ramos
Sampling Event/Project ID: 19-004631
Balance ID: B-21
Thermometer ID: CFL-000494

Weight Used (g)	Serial #	Acceptance Units	Initial Measured	Initial Result	Final Measured	Final Result	
0.10	CFL-000483	16/1000	0.10	Acceptable	0.10	Acceptable	
50.00	CFL-000482	16/1000	50.00	Acceptable	50.00	Acceptable	
10ml Vial	C1	m4		1.0		1.01	
10ml Vial	C1	b2		1.0		1.01	
10ml Vial	C1	m4		1.0		1.01	
10ml Vial	C1	t3		1.0		1.01	
10ml Vial	C1	m2		1.0		1.01	
10ml Vial	C1	m2		1.0		1.01	
10ml Vial	C1	m3		1.0		1.01	
10ml Vial	C1	m4		1.0		1.01	
Totals			16.0			16.16	
Observations:	batch numbers	marks/labels	container types/sizes	Uniform	plant colors	Shape & Size	Plan or Procedure
Note any inconsistencies or abnormalities	No	No	No	No	No	No	No
Comments:							
Container type	Batch # Lot # or METRC ID	Product type	Strain ID	Harvest/Prod Date	Batch size (lbs.)		
Bucket	0	TINC	20510 Dup	1/0/1900	45.18		
Product Temp °C	# of containers	# of increments	primary sample (ml)				
21.0	1	16	1.00				
Increment Log							
Increment ID #1 ID	Sample Media	Container ID	Inc. Zone	Media Wt. (g)	Vol. Sample (ml)	Wt. Inc. & Media (g)	Sample Weight
19-004631-0017	10ml Vial	C1	t2	26.38	1.0	27.38	1.00
19-004631-0018	10ml Vial	C1	m4		1.0		1.00
19-004631-0018	10ml Vial	C1	b4		1.0		1.00
19-004631-0018	10ml Vial	C1	t2		1.0		1.00
19-004631-0018	10ml Vial	C1	m2		1.0		1.00
19-004631-0018	10ml Vial	C1	t2		1.0		1.00
19-004631-0018	10ml Vial	C1	m1		1.0		1.00
19-004631-0018	10ml Vial	C1	b3		1.0		1.00
19-004631-0018	10ml Vial	C1	m2		1.0		1.00
19-004631-0018	10ml Vial	C1	t1		1.0		1.00
19-004631-0018	10ml Vial	C1	m3		1.0		1.00
19-004631-0018	10ml Vial	C1	m3		1.0		1.00
19-004631-0018	10ml Vial	C1	t4		1.0		1.00
19-004631-0018	10ml Vial	C1	b2		1.0		1.00
19-004631-0018	10ml Vial	C1	m4		1.0		1.00
19-004631-0018	10ml Vial	C1	b1		1.0		1.00
Totals				16.0			16.00
Observations:	batch numbers	marks/labels	container types/sizes	Uniform	plant colors	Shape & Size	Plan or Procedure
Note any inconsistencies or abnormalities	No	No	No	No	No	No	No
Comments:							
Container type	Batch # Lot # or METRC ID	Product type	Strain ID	Harvest/Prod Date	Batch size (lbs.)		
Bucket	0	TINC	20735 Primary	1/0/1900	45.18		
Product Temp °C	# of containers	# of increments	primary sample (ml)				
21.1	1	16	1.00				
Increment Log							
Increment ID #1 ID	Sample Media	Container ID	Inc. Zone	Media Wt. (g)	Vol. Sample (ml)	Wt. Inc. & Media (g)	Sample Weight
19-004631-0019	10ml Vial	C1	t4	25.85	1.0	26.87	1.02
19-004631-0019	10ml Vial	C1	t4		1.0		1.02
19-004631-0019	10ml Vial	C1	t2		1.0		1.02
19-004631-0019	10ml Vial	C1	b3		1.0		1.02
19-004631-0019	10ml Vial	C1	t1		1.0		1.02
19-004631-0019	10ml Vial	C1	b2		1.0		1.02
19-004631-0019	10ml Vial	C1	m3		1.0		1.02
19-004631-0019	10ml Vial	C1	b1		1.0		1.02
19-004631-0019	10ml Vial	C1	m2		1.0		1.02
19-004631-0019	10ml Vial	C1	b4		1.0		1.02
19-004631-0019	10ml Vial	C1	t3		1.0		1.02
19-004631-0019	10ml Vial	C1	t4		1.0		1.02
19-004631-0019	10ml Vial	C1	b1		1.0		1.02
19-004631-0019	10ml Vial	C1	t4		1.0		1.02
19-004631-0019	10ml Vial	C1	t4		1.0		1.02
19-004631-0019	10ml Vial	C1	b2		1.0		1.02
Totals				16.0			16.32
Observations:	batch numbers	marks/labels	container types/sizes	Uniform	plant colors	Shape & Size	Plan or Procedure
Note any inconsistencies or abnormalities	No	No	No	No	No	No	No
Comments:							
Container type	Batch # Lot # or METRC ID	Product type	Strain ID	Harvest/Prod Date	Batch size (lbs.)		
Bucket	0	TINC	20735 Dup	1/0/1900	45.18		
Product Temp °C	# of containers	# of increments	primary sample (ml)				
21.1	1	16	1.00				
Increment Log							
Increment ID #1 ID	Sample Media	Container ID	Inc. Zone	Media Wt. (g)	Vol. Sample (ml)	Wt. Inc. & Media (g)	Sample Weight



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Sampling Record/Field Data

150-18-845_R5
Revision Date: 02/21/17
Effective date: 06/20/16

Processor/Client: Cura CS
Location: 3931 NE Columbia Blvd Portland Oregon
OLCC License#: AG-R1046321LHH
Requester: Erin Harbacek
SOP: C913_Extracts and Concentrate Sampling_R2.00

Date: 4/26/2019
Sampler: Brian Ramos
Sampling Event/Project ID: 19-004361
Balance ID: B-21
Thermometer ID: CFL-000494

Weight Used (g)	Serial #	Acceptance Limits	Initial Measured	Initial Result	Final Measured	Final Result	
0.10	CFL-000483	(+/-10%)	0.10	Acceptable	0.10	Acceptable	
50.00	CFL-000482	(+/-0.5%)	50.00	Acceptable	50.00	Acceptable	
19-004361-0020	10ml Vial	C1	b1	26.36	1.0	27.35	0.99
19-004361-0020	10ml Vial	C1	b2		1.0		0.99
19-004361-0020	10ml Vial	C1	t2		1.0		0.99
19-004361-0020	10ml Vial	C1	t1		1.0		0.99
19-004361-0020	10ml Vial	C1	t2		1.0		0.99
19-004361-0020	10ml Vial	C1	m2		1.0		0.99
19-004361-0020	10ml Vial	C1	t2		1.0		0.99
19-004361-0020	10ml Vial	C1	t2		1.0		0.99
19-004361-0020	10ml Vial	C1	b2		1.0		0.99
19-004361-0020	10ml Vial	C1	m2		1.0		0.99
19-004361-0020	10ml Vial	C1	t1		1.0		0.99
19-004361-0020	10ml Vial	C1	t2		1.0		0.99
19-004361-0020	10ml Vial	C1	m1		1.0		0.99
19-004361-0020	10ml Vial	C1	t3		1.0		0.99
19-004361-0020	10ml Vial	C1	m3		1.0		0.99
19-004361-0020	10ml Vial	C1	m2		1.0		0.99
Totals					16.0		15.84
Observations:	batch numbers	marks/labels	container types/sizes	Uniform	plant colors	Shape & Size	Plan or Procedure
Note any inconsistencies or abnormalities	No	No	No	No	No	No	No
Comments:							
Container type	Batch #, Lot # or METRC ID	Product type	Strain ID	Harvest/Prod. Date	Batch size (lbs.)		
Bucket	0	TINC	20540 Primary	1/0/1900	45.24		
Product Temp (°C)	# of containers	# of increments	primary sample (ml)				
21.0	1	16	1.00				
Increment Log							
Increment ID #1 ID	Sample Media	Container ID	Inc. Zone	Media Wt. (g)	Vol. Sample (ml)	Wt. Inc. & Media (g)	Sample Weight
19-004361-0021	10ml Vial	C1	t2	25.98	1.0	26.99	1.01
19-004361-0021	10ml Vial	C1	m4		1.0		1.01
19-004361-0021	10ml Vial	C1	t2		1.0		1.01
19-004361-0021	10ml Vial	C1	t1		1.0		1.01
19-004361-0021	10ml Vial	C1	b2		1.0		1.01
19-004361-0021	10ml Vial	C1	b2		1.0		1.01
19-004361-0021	10ml Vial	C1	t4		1.0		1.01
19-004361-0021	10ml Vial	C1	m2		1.0		1.01
19-004361-0021	10ml Vial	C1	b1		1.0		1.01
19-004361-0021	10ml Vial	C1	b1		1.0		1.01
19-004361-0021	10ml Vial	C1	m3		1.0		1.01
19-004361-0021	10ml Vial	C1	m1		1.0		1.01
19-004361-0021	10ml Vial	C1	t1		1.0		1.01
19-004361-0021	10ml Vial	C1	b4		1.0		1.01
19-004361-0021	10ml Vial	C1	b3		1.0		1.01
19-004361-0021	10ml Vial	C1	b4		1.0		1.01
Totals					16.0		16.16
Observations:	batch numbers	marks/labels	container types/sizes	Uniform	plant colors	Shape & Size	Plan or Procedure
Note any inconsistencies or abnormalities	No	No	No	No	No	No	No
Comments:							
Container type	Batch #, Lot # or METRC ID	Product type	Strain ID	Harvest/Prod. Date	Batch size (lbs.)		
Bucket	0	TINC	20540 Dup	1/0/1900	45.24		
Product Temp (°C)	# of containers	# of increments	primary sample (ml)				
21.0	1	16	1.00				
Increment Log							
Increment ID #1 ID	Sample Media	Container ID	Inc. Zone	Media Wt. (g)	Vol. Sample (ml)	Wt. Inc. & Media (g)	Sample Weight
19-004361-0022	10ml Vial	C1	m4	26.25	1.0	27.26	1.01
19-004361-0022	10ml Vial	C1	t4		1.0		1.01
19-004361-0022	10ml Vial	C1	t4		1.0		1.01
19-004361-0022	10ml Vial	C1	t1		1.0		1.01
19-004361-0022	10ml Vial	C1	m2		1.0		1.01
19-004361-0022	10ml Vial	C1	t1		1.0		1.01
19-004361-0022	10ml Vial	C1	t1		1.0		1.01
19-004361-0022	10ml Vial	C1	m3		1.0		1.01
19-004361-0022	10ml Vial	C1	m3		1.0		1.01
19-004361-0022	10ml Vial	C1	m3		1.0		1.01
19-004361-0022	10ml Vial	C1	t3		1.0		1.01
19-004361-0022	10ml Vial	C1	t4		1.0		1.01
19-004361-0022	10ml Vial	C1	m1		1.0		1.01
19-004361-0022	10ml Vial	C1	b2		1.0		1.01
19-004361-0022	10ml Vial	C1	m2		1.0		1.01
19-004361-0022	10ml Vial	C1	m1		1.0		1.01
Totals					16.0		16.16
Observations:	batch numbers	marks/labels	container types/sizes	Uniform	plant colors	Shape & Size	Plan or Procedure
Note any inconsistencies or abnormalities	No	No	No	No	No	No	No
Comments:							



Job Number: 19-004631
Report Number: 19-004631-00
Report Date: 05/03/2019
ORELAP#: OR100028
Purchase Order:
Received: 04/26/19 12:25

PIXIS Labs
Member of Tentamus

Sampling Record/Field Data

150-18-B45, R5
Revision Date: 03/21/17
Effective date: 09/20/16

Processor/Client: Cura CS
Location: 3931 NE Columbia Blvd Portland Oregon
OLCC License#: AG-R1046321LHH
Requester: Erin Harbacek
SOP: C913_Extracts and Concentrate Sampling_R2.00

Date: 4/26/2019
Sampler: Brian Ramos
Sampling Event/Project ID: 19-004361
Balance ID: B-21
Thermometer ID: CFL-000494

Weight Used (g)	Serial #	Acceptance Limits	Initial Measured	Initial Result	Final Measured	Final Result
0.10	CFL-000483	(+/-10%):	0.10	Acceptable	0.10	Acceptable
50.00	CFL-000482	(+/-0.5%):	50.00	Acceptable	50.00	Acceptable

Container type	Batch #, Lot # or METRC ID	Product type	Strain ID	Harvest/Prod Date	Batch size (lbs.)
Bucket	890	TINC	21380 Primary	1/0/1900	47.13
Product Temp (°C)	# of containers	# of increments	primary sample (ml)		
20.8	1	16	1.00		

Increment ID #1 ID	Sample Media	Container ID	Inc. Zone	Media Wt. (g)	Vol. Sample (ml)	Wt. Inc. & Media (g)	Sample Weight	MetrcID
19-004361-0023	10ml Vial	C1	m3	26.08	1.0	27.09	1.01	
19-004361-0023	10ml Vial	C1	t2		1.0		1.01	
19-004361-0023	10ml Vial	C1	m4		1.0		1.01	
19-004361-0023	10ml Vial	C1	m2		1.0		1.01	
19-004361-0023	10ml Vial	C1	m1		1.0		1.01	
19-004361-0023	10ml Vial	C1	m1		1.0		1.01	
19-004361-0023	10ml Vial	C1	t1		1.0		1.01	
19-004361-0023	10ml Vial	C1	m3		1.0		1.01	
19-004361-0023	10ml Vial	C1	b2		1.0		1.01	
19-004361-0023	10ml Vial	C1	b1		1.0		1.01	
19-004361-0023	10ml Vial	C1	t3		1.0		1.01	
19-004361-0023	10ml Vial	C1	m1		1.0		1.01	
19-004361-0023	10ml Vial	C1	m3		1.0		1.01	
19-004361-0023	10ml Vial	C1	m1		1.0		1.01	
19-004361-0023	10ml Vial	C1	t3		1.0		1.01	
19-004361-0023	10ml Vial	C1	b4		1.0		1.01	
Totals					16.0		16.16	
Observations:	batch numbers	marks/labels	container types/sizes	Uniform	plant colors	Shape & Size	Plan or Procedure	
Note any inconsistencies or abnormalities	No	No	No	No	No	No	No	
Comments:								

Container type	Batch #, Lot # or METRC ID	Product type	Strain ID	Harvest/Prod Date	Batch size (lbs.)
Bucket	890	TINC	21380 Dup	1/0/1900	47.13
Product Temp (°C)	# of containers	# of increments	primary sample (ml)		
20.8	1	16	1.00		

Increment ID #1 ID	Sample Media	Container ID	Inc. Zone	Media Wt. (g)	Vol. Sample (ml)	Wt. Inc. & Media (g)	Sample Weight	MetrcID
19-004361-0024	10ml Vial	C1	b4	26.10	1.0	27.09	0.99	
19-004361-0024	10ml Vial	C1	m1		1.0		0.99	
19-004361-0024	10ml Vial	C1	m2		1.0		0.99	
19-004361-0024	10ml Vial	C1	t1		1.0		0.99	
19-004361-0024	10ml Vial	C1	t3		1.0		0.99	
19-004361-0024	10ml Vial	C1	m2		1.0		0.99	
19-004361-0024	10ml Vial	C1	t2		1.0		0.99	
19-004361-0024	10ml Vial	C1	m4		1.0		0.99	
19-004361-0024	10ml Vial	C1	b2		1.0		0.99	
19-004361-0024	10ml Vial	C1	m1		1.0		0.99	
19-004361-0024	10ml Vial	C1	t1		1.0		0.99	
19-004361-0024	10ml Vial	C1	b4		1.0		0.99	
19-004361-0024	10ml Vial	C1	m4		1.0		0.99	
19-004361-0024	10ml Vial	C1	t2		1.0		0.99	
19-004361-0024	10ml Vial	C1	b4		1.0		0.99	
19-004361-0024	10ml Vial	C1	m3		1.0		0.99	
Totals					16.0		15.84	
Observations:	batch numbers	marks/labels	container types/sizes	Uniform	plant colors	Shape & Size	Plan or Procedure	
Note any inconsistencies or abnormalities	No	No	No	No	No	No	No	
Comments:								

Sampled By: BUR
Date: 4.26.19
Time: 12:10

Accepted By: [Signature]
Date: 4/26/19
Time: 12:10 a



Job Number: 19-004631
Report Number: 19-004631-00
Report Date: 05/03/2019
ORELAP#: OR100028
Purchase Order:
Received: 04/26/19 12:25

Laboratory Quality Control Results

EPA 5021				Batch ID: 1903649					
Method Blank				Laboratory Control Sample					
Analyte	Result	LOQ	Notes	Result	Spike	Units	% Rec	Limits	Notes
Propane	ND	< 200		3270	3880	µg/g	84.3	70 - 130	
Isobutane	ND	< 200		4580	5110	µg/g	89.6	70 - 130	
Butane	ND	< 200		4570	5110	µg/g	89.4	70 - 130	
2,2-dimethylpropane	ND	< 200		5540	6340	µg/g	87.4	70 - 130	
Methanol	ND	< 200		3670	3290	µg/g	111.6	70 - 130	
Ethylene Oxide	ND	< 30		344	387	µg/g	88.9	70 - 130	
2-Methylbutane	ND	< 200		3550	3340	µg/g	106.3	70 - 130	
n-Pentane	ND	< 200		3430	3280	µg/g	104.6	70 - 130	
Ethanol	ND	< 200		3600	3300	µg/g	109.1	70 - 130	
Ethyl Ether	ND	< 200		3370	3350	µg/g	100.6	70 - 130	
2,2-Dimethylbutane	ND	< 30		929	852	µg/g	109.0	70 - 130	
Acetone	ND	< 200		3250	3270	µg/g	99.4	70 - 130	
Isopropyl alcohol	ND	< 200		3550	3270	µg/g	108.6	70 - 130	
Acetonitrile	ND	< 100		1320	1260	µg/g	104.8	70 - 130	
2,3-Dimethylbutane	ND	< 30		428	417	µg/g	102.6	70 - 130	
Dichloromethane	ND	< 200		1310	1300	µg/g	100.8	70 - 130	
2-Methylpentane	ND	< 30		406	403	µg/g	100.7	70 - 130	
3-Methylpentane	ND	< 30		414	432	µg/g	95.8	70 - 130	
Hexane	ND	< 30		387	409	µg/g	94.6	70 - 130	
Ethyl acetate	ND	< 200		2830	3250	µg/g	87.1	70 - 130	
2-Butanol	ND	< 200		2890	3310	µg/g	87.3	70 - 130	
Tetrahydrofuran	ND	< 100		1150	1300	µg/g	88.5	70 - 130	
Cyclohexane	ND	< 200		2920	3260	µg/g	89.6	70 - 130	
Benzene	ND	< 1		45.3	52.8	µg/g	85.8	70 - 130	
Isopropyl Acetate	ND	< 200		2790	3330	µg/g	83.8	70 - 130	
Heptane	ND	< 200		2790	3270	µg/g	85.3	70 - 130	
1,4-Dioxane	ND	< 100		1160	1280	µg/g	90.6	70 - 130	
2-Ethoxyethanol	ND	< 30		2950	3260	µg/g	90.5	70 - 130	
Ethylene Glycol	ND	< 100		1150	1280	µg/g	89.8	70 - 130	
Toluene	ND	< 200		1130	1290	µg/g	87.6	70 - 130	
Ethylbenzene	ND	< 200		2280	2640	µg/g	86.4	70 - 130	
m,p-Xylene	ND	< 200		2360	2590	µg/g	91.1	70 - 130	
o-Xylene	ND	< 200		2600	2630	µg/g	98.9	70 - 130	
Cumene	ND	< 30		492	506	µg/g	97.2	70 - 130	



QC - Sample Duplicate

Sample ID: 19-004631-0001

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	
n-Pentane	ND	ND	200	µg/g	0.0	< 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	
Isopropyl alcohol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Acetonitrile	ND	ND	100	µg/g	0.0	< 20	Acceptable	
2,3-Dimethylbutane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Dichloromethane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
2-Methylpentane	ND	ND	30	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	
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	
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	
1,4-Dioxane	ND	ND	100	µg/g	0.0	< 20	Acceptable	
2-Ethoxyethanol	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Ethylene Glycol	ND	ND	100	µg/g	0.0	< 20	Acceptable	
Toluene	ND	ND	200	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	

Abbreviations

ND - None Detected at or above MRL

RPD - Relative Percent Difference

LOQ - Limit of Quantitation

* Screening only

Q1 Quality Control result biased high. Only non detect samples reported.

Units of Measure:

µg/g- Microgram per gram or ppm

mg/Kg - Milligrams per Kilogram

Aw- Water Activity unit


Revision: 0.01 Control: CFL-C22
Revised: 12/4/2018 Effective: 12/4/2018

Laboratory Pesticide Quality Control Results

AOAC 2007.1 & EN 15662			Units: mg/Kg	Batch ID: 1903760				
Method Blank			Laboratory Control Sample					
Analyte	Blank Result	Blank Limits	Notes	LCS Result	LCS Spike	LCS % Rec	Limits	Notes
Acephate	ND	< 0.200		0.965	1.000	96.5	70 - 130	
Acequinocyl	ND	< 1.000		3.930	4.000	98.3	70 - 130	
Acetamiprid	ND	< 0.100		0.375	0.400	93.8	70 - 130	
Aldicarb	ND	< 0.200		0.757	0.800	94.6	70 - 130	
Abamectin	ND	< 0.288		0.521	1.000	52.1	70 - 130	Q6
Azoxystrobin	ND	< 0.100		0.361	0.400	90.3	70 - 130	
Bifenazate	ND	< 0.100		0.358	0.400	89.5	70 - 130	
Bifenthrin	ND	< 0.100		0.368	0.400	92.0	70 - 130	
Boscalid	ND	< 0.100		0.794	0.800	99.3	70 - 130	
Carbaryl	ND	< 0.100		0.368	0.400	92.0	70 - 130	
Carbofuran	ND	< 0.100		0.371	0.400	92.8	70 - 130	
Chlorantraniliprol	ND	< 0.100		0.320	0.400	80.0	70 - 130	
Chlorfenapyr	ND	< 1.000		1.900	2.000	95.0	70 - 130	
Chlorpyrifos	ND	< 0.100		0.416	0.400	104.0	70 - 130	
Clofentezine	ND	< 0.100		0.445	0.400	111.3	70 - 130	
Cyfluthrin	ND	< 1.000		2.040	2.000	102.0	30 - 150	
Cypermethrin	ND	< 1.000		2.200	2.000	110.0	70 - 130	
Daminozide	ND	< 1.000		1.920	2.000	96.0	30 - 150	
Diazinon	ND	< 0.100		0.364	0.400	91.0	70 - 130	
Dichlorvos	ND	< 0.500		1.930	2.000	96.5	70 - 130	
Dimethoat	ND	< 0.100		0.374	0.400	93.5	70 - 130	
Ethoprophos	ND	< 0.100		0.404	0.400	101.0	70 - 130	
Etofenprox	ND	< 0.100		0.628	0.800	78.5	70 - 130	
Etiozazol	ND	< 0.100		0.386	0.400	96.5	70 - 130	
Fenoxycarb	ND	< 0.100		0.377	0.400	94.3	70 - 130	
Fenpyroximat	ND	< 0.100		0.795	0.800	99.4	70 - 130	
Fipronil	ND	< 0.100		0.787	0.800	98.4	70 - 130	
Flonicamid	ND	< 0.400		0.942	1.000	94.2	70 - 130	
Fludioxonil	ND	< 0.100		0.767	0.800	95.9	70 - 130	
Hexythiazox	ND	< 0.400		1.010	1.000	101.0	70 - 130	
Imazalil	ND	< 0.100		0.406	0.400	101.5	70 - 130	
Imidacloprid	ND	< 0.200		0.791	0.800	98.9	70 - 130	
Kresoxim-Methyl	ND	< 0.100		0.820	0.800	102.5	70 - 130	
Malathion	ND	< 0.100		0.355	0.400	88.8	70 - 130	
Metalaxyl	ND	< 0.100		0.400	0.400	100.0	70 - 130	
Methiocarb	ND	< 0.100		0.391	0.400	97.8	70 - 130	
Methomyl	ND	< 0.200		0.768	0.800	96.0	70 - 130	
MGK 264	ND	< 0.100		0.411	0.400	102.8	70 - 130	
Myclobutanil	ND	< 0.100		0.388	0.400	97.0	70 - 130	
Naled	ND	< 0.200		0.939	1.000	93.9	70 - 130	
Oxamyl	ND	< 0.400		2.000	2.000	100.0	70 - 130	
Paclobutrazol	ND	< 0.200		0.809	0.800	101.1	70 - 130	
Parathion Methyl	ND	< 0.200		0.770	0.800	96.3	30 - 150	
Permethrin	ND	< 0.100		0.272	0.400	68.0	70 - 130	Q6
Phosmet	ND	< 0.100		0.399	0.400	99.8	70 - 130	
Piperonyl butoxide	ND	< 1.000		2.140	2.000	107.0	70 - 130	
Prallethrin	ND	< 0.200		0.401	0.400	100.3	70 - 130	
Propiconazole	ND	< 0.200		0.771	0.800	96.4	70 - 130	
Propoxur	ND	< 0.100		0.373	0.400	93.3	70 - 130	
Pyrethrins	ND	< 0.500		0.274	0.284	96.5	70 - 130	
Pyridaben	ND	< 0.100		0.432	0.400	108.0	70 - 130	
Spinosad	ND	< 0.100		0.395	0.388	101.8	70 - 130	
Spiromesifen	ND	< 0.100		0.389	0.400	97.3	70 - 130	
Spirotetramat	ND	< 0.100		0.383	0.400	95.8	70 - 130	
Spiroxamine	ND	< 0.100		0.763	0.800	95.4	70 - 130	
Tebuconazol	ND	< 0.200		0.767	0.800	95.9	70 - 130	
Thiacloprid	ND	< 0.100		0.380	0.400	95.0	70 - 130	
Thiamethoxam	ND	< 0.100		0.365	0.400	91.3	70 - 130	
Trifloxystrobin	ND	< 0.100		0.400	0.400	100.0	70 - 130	



Job Number: 19-004631
Report Number: 19-004631-00
Report Date: 05/03/2019
ORELAP#: OR100028
Purchase Order:
Received: 04/26/19 12:25

Revision: 0.01 Control: CFL-C22
Revised: 12/4/2018 Effective: 12/4/2018

Laboratory Pesticide Quality Control Results

AOAC 2007.1 & EN 15662		Units: mg/Kg				Batch ID: 1903760			
Matrix Spike/Matrix Spike Duplicate Recoveries					Sample ID: 19-004631-0002				
Analyte	Result	MS Res	MSD Res	Spike	RPD%	MS % Rec	MSD % Rec	Limits	Notes
Acephate	0.000	0.947	0.974	1.000	2.8	< 30	94.7	97.4	50 - 150
Acequinocyl	0.000	4.300	4.720	4.000	9.3	< 30	107.5	118.0	50 - 150
Acetamiprid	0.000	0.381	0.395	0.400	3.6	< 30	95.3	98.8	50 - 150
Aldicarb	0.000	0.779	0.791	0.800	1.5	< 30	97.4	98.9	50 - 150
Abamectin	0.000	1.030	0.920	1.000	11.3	< 30	103.0	92.0	50 - 150
Azoxystrobin	0.000	0.475	0.487	0.400	2.5	< 30	118.8	121.8	50 - 150
Bifenazate	0.000	0.397	0.413	0.400	4.0	< 30	99.3	103.3	50 - 150
Bifenthrin	0.000	1.550	1.640	0.400	5.6	< 30	387.5	410.0	50 - 150
Boscalid	0.000	0.606	0.720	0.800	17.2	< 30	75.8	90.0	50 - 150
Carbaryl	0.000	0.375	0.374	0.400	0.3	< 30	93.8	93.5	50 - 150
Carbofuran	0.009	0.382	0.387	0.400	1.3	< 30	93.2	94.5	50 - 150
Chlorantraniliprol	0.000	0.328	0.355	0.400	7.9	< 30	82.0	88.8	50 - 150
Chlorfenapyr	0.000	3.170	2.780	2.000	13.1	< 30	158.5	139.0	50 - 150
Chlorpyrifos	0.000	0.543	0.524	0.400	3.6	< 30	135.8	131.0	50 - 150
Clofentezine	0.067	0.578	0.588	0.400	1.7	< 30	127.9	130.4	50 - 150
Cyfluthrin	0.000	5.320	4.790	2.000	10.5	< 30	266.0	239.5	30 - 150
Cypermethrin	0.000	2.820	2.740	2.000	2.9	< 30	141.0	137.0	50 - 150
Daminozide	0.029	1.800	1.850	2.000	2.7	< 30	88.6	91.1	30 - 150
Diazinon	0.000	0.436	0.422	0.400	3.3	< 30	109.0	105.5	50 - 150
Dichlorvos	0.000	1.790	1.900	2.000	6.0	< 30	89.5	95.0	50 - 150
Dimethoat	0.000	0.395	0.413	0.400	4.5	< 30	98.8	103.3	50 - 150
Ethoprophos	0.000	0.397	0.423	0.400	6.3	< 30	99.3	105.8	50 - 150
Etofenprox	0.045	1.050	1.100	0.800	4.7	< 30	125.6	131.9	50 - 150
Etoxazol	0.000	0.488	0.513	0.400	5.0	< 30	122.0	128.3	50 - 150
Fenoxycarb	0.000	0.424	0.404	0.400	4.8	< 30	106.0	101.0	50 - 150
Fenpyroximat	0.015	1.080	1.040	0.800	3.8	< 30	133.1	128.1	50 - 150
Fipronil	0.000	1.000	0.955	0.800	4.6	< 30	125.0	119.4	50 - 150
Flonicamid	0.000	0.966	0.961	1.000	0.5	< 30	96.6	96.1	50 - 150
Fludioxonil	0.000	0.714	0.725	0.800	1.5	< 30	89.3	90.6	50 - 150
Hexythiazox	0.010	1.380	1.460	1.000	5.6	< 30	137.0	145.0	50 - 150
Imazalil	0.003	0.403	0.389	0.400	3.5	< 30	99.9	96.4	50 - 150
Imidacloprid	0.000	0.860	0.915	0.800	6.2	< 30	107.5	114.4	50 - 150
Kresoxim-Methyl	0.047	0.960	0.916	0.800	4.7	< 30	114.2	108.7	50 - 150
Malathion	0.000	0.396	0.410	0.400	3.5	< 30	99.0	102.5	50 - 150
Metalaxyl	0.001	0.414	0.437	0.400	5.4	< 30	103.3	109.1	50 - 150
Methiocarb	0.023	0.380	0.383	0.400	0.8	< 30	89.2	90.0	50 - 150
Methomyl	0.000	0.742	0.808	0.800	8.5	< 30	92.8	101.0	50 - 150
MGK 264	0.004	0.459	0.467	0.400	1.7	< 30	113.7	115.7	50 - 150
Myclobutanil	0.000	0.393	0.387	0.400	1.5	< 30	98.3	96.8	50 - 150
Naled	0.000	1.040	1.110	1.000	6.5	< 30	104.0	111.0	50 - 150
Oxamyl	0.000	1.940	1.990	2.000	2.5	< 30	97.0	99.5	50 - 150
Paclobutrazol	0.000	0.781	0.870	0.800	10.8	< 30	97.6	108.8	50 - 150
Parathion Methyl	0.000	0.642	0.859	0.800	28.9	< 30	80.3	107.4	30 - 150
Permethrin	0.000	0.504	0.496	0.400	1.6	< 30	126.0	124.0	50 - 150
Phosmet	0.000	0.395	0.414	0.400	4.7	< 30	98.8	103.5	50 - 150
Piperonyl butoxide	0.000	2.760	2.970	2.000	7.3	< 30	138.0	148.5	50 - 150
Prallethrin	0.003	0.387	0.491	0.400	23.7	< 30	96.1	122.1	50 - 150
Propiconazole	0.000	0.891	0.804	0.800	10.3	< 30	111.4	100.5	50 - 150
Propoxur	0.012	0.387	0.396	0.400	2.3	< 30	93.7	96.0	50 - 150
Pyrethrins	0.058	0.338	0.320	0.284	5.5	< 30	98.6	92.3	50 - 150
Pyridaben	0.000	0.322	0.333	0.400	3.4	< 30	80.5	83.3	50 - 150
Spinosad	0.000	0.425	0.423	0.388	0.5	< 30	109.5	109.0	50 - 150
Spiromesifen	0.000	0.406	0.419	0.400	3.2	< 30	101.5	104.8	50 - 150
Spirotetramat	0.000	0.270	0.308	0.400	13.1	< 30	67.5	77.0	50 - 150
Spiroxamine	0.002	0.784	0.785	0.800	0.1	< 30	97.7	97.8	50 - 150
Tebuconazol	0.000	0.871	0.913	0.800	4.7	< 30	108.9	114.1	50 - 150
Thiacloprid	0.000	0.385	0.397	0.400	3.1	< 30	96.3	99.3	50 - 150
Thiamethoxam	0.000	0.381	0.407	0.400	6.6	< 30	95.3	101.8	50 - 150
Trifloxystrobin	0.004	0.528	0.507	0.400	2.7	< 30	131.0	125.8	50 - 150


Laboratory Quality Control Results
J AOAC 2015 V98-6
Batch ID: 1903839
Laboratory Control Sample

Analyte	Result	Spike	Units	% Rec	Limits	Evaluation	Notes
CBDV-A	0.00942	0.01	%	94.2	85 - 115	Acceptable	
CBDV	0.0100	0.01	%	100	85 - 115	Acceptable	
CBD-A	0.0094	0.01	%	94.0	85 - 115	Acceptable	
CBG-A	0.00942	0.01	%	94.2	85 - 115	Acceptable	
CBG	0.0104	0.01	%	104	85 - 115	Acceptable	
CBD	0.00952	0.01	%	95.2	85 - 115	Acceptable	
THCV	0.00978	0.01	%	97.8	85 - 115	Acceptable	
THCVA	0.00950	0.01	%	95.0	85 - 115	Acceptable	
CBN	0.0104	0.01	%	104	85 - 115	Acceptable	
THC	0.00987	0.01	%	98.7	85 - 115	Acceptable	
D8THC	0.00934	0.01	%	93.4	85 - 115	Acceptable	
CBL	0.00987	0.01	%	98.7	85 - 115	Acceptable	
CBC	0.0102	0.01	%	102	85 - 115	Acceptable	
THCA	0.00993	0.01	%	99.3	85 - 115	Acceptable	
CBCA	0.00906	0.01	%	90.6	85 - 115	Acceptable	

Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDV-A	ND	0.003	%	< 0.003	Acceptable	
CBDV	ND	0.003	%	< 0.003	Acceptable	
CBD-A	ND	0.003	%	< 0.003	Acceptable	
CBG-A	ND	0.003	%	< 0.003	Acceptable	
CBG	ND	0.003	%	< 0.003	Acceptable	
CBD	ND	0.003	%	< 0.003	Acceptable	
THCV	ND	0.003	%	< 0.003	Acceptable	
THCVA	ND	0.003	%	< 0.003	Acceptable	
CBN	ND	0.003	%	< 0.003	Acceptable	
THC	ND	0.003	%	< 0.003	Acceptable	
D8THC	ND	0.003	%	< 0.003	Acceptable	
CBL	ND	0.003	%	< 0.003	Acceptable	
CBC	ND	0.003	%	< 0.003	Acceptable	
THCA	ND	0.003	%	< 0.003	Acceptable	
CBCA	ND	0.003	%	< 0.003	Acceptable	

Abbreviations

ND - None Detected at or above MRL

RPD - Relative Percent Difference

LOQ - Limit of Quantitation

Units of Measure:

% - Percent



J AOAC 2015 V98-6						Batch ID: 1903839		
Sample Duplicate						Sample ID: 19-004631-0001		
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDV-A	ND	ND	0.003	%	0	< 20	Acceptable	
CBDV	0.00622	0.00634	0.003	%	1.91	< 20	Acceptable	
CBD-A	ND	ND	0.003	%	0	< 20	Acceptable	
CBG-A	ND	ND	0.003	%	0	< 20	Acceptable	
CBG	ND	ND	0.003	%	0	< 20	Acceptable	
CBD	3.58	3.67	0.003	%	2.48	< 20	Acceptable	
THCV	ND	ND	0.003	%	0	< 20	Acceptable	
THCVA	ND	ND	0.003	%	0	< 20	Acceptable	
CBN	ND	ND	0.003	%	0	< 20	Acceptable	
THC	ND	ND	0.003	%	0	< 20	Acceptable	
D8THC	ND	ND	0.003	%	0	< 20	Acceptable	
CBL	ND	ND	0.003	%	0	< 20	Acceptable	
CBC	ND	ND	0.003	%	0	< 20	Acceptable	
THCA	ND	ND	0.003	%	0	< 20	Acceptable	
CBCA	ND	ND	0.003	%	0	< 20	Acceptable	

Abbreviations

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

Units of Measure:

% - Percent



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	Quantitation 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.