

This is an amended version of report# 071901-00
 Reason: Updated report formatting.



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

Product identity: Select DISP - Spearmint Primary
Laboratory ID: 19-005454-0019

Client/Metric ID: LHDO-513
Sample Date: 05/17/19 10:20

Summary

Potency:

Analyte	Result	Limits	Units	LOQ	
CBD	53.0		%	0.0958	CBD-Total (%) 53.0 %
Analyte per \$\$\$' ' a `	Result	Limits	Units	LOQ	CBD-Total per serving 1.75 mg/0.0033ml
CBD per 1ml	1.75		mg/0.0033ml	0.0033	CBD-Total per container 265 mg/0.5ml
Analyte per \$") a `	Result	Limits	Units	LOQ	THC Total (%) < LOQ
CBD per 0.5ml	265		mg/0.5ml	0.487	

Serving size: 0.0033ml
 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 DISP - Spearmint Primary

Client/Metric ID: LHDO-513

Sample Date: 05/17/19 10:20

Laboratory ID: 19-005454-0019

Temp: 21.8 °C

Relinquished by: Brian Ramos

Weight Received: 8 g

Serving Size #1: 0.003 g

Sample Results

Potency		Batch: 1904509					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC†	< LOQ		%	0.0874	05/22/19	J AOAC 2015 V98-6	
CBC-A†	< LOQ		%	0.0874	05/22/19	J AOAC 2015 V98-6	
CBC-Total†	< LOQ		%	0.188	05/24/19	J AOAC 2015 V98-6	
CBD	53.0		%	0.874	05/22/19	J AOAC 2015 V98-6	
CBD-A	< LOQ		%	0.0874	05/22/19	J AOAC 2015 V98-6	
CBD-Total	53.0		%	0.188	05/24/19	J AOAC 2015 V98-6	
CBDV†	< LOQ		%	0.0874	05/22/19	J AOAC 2015 V98-6	
CBDV-A†	< LOQ		%	0.0874	05/22/19	J AOAC 2015 V98-6	
CBDV-Total†	< LOQ		%	0.187	05/24/19	J AOAC 2015 V98-6	
CBG†	< LOQ		%	0.0874	05/22/19	J AOAC 2015 V98-6	
CBG-A†	< LOQ		%	0.0874	05/22/19	J AOAC 2015 V98-6	
CBG-Total†	< LOQ		%	0.188	05/24/19	J AOAC 2015 V98-6	
CBL†	< LOQ		%	0.0874	05/22/19	J AOAC 2015 V98-6	
CBN	< LOQ		%	0.0874	05/22/19	J AOAC 2015 V98-6	
Δ8-THC†	< LOQ		%	0.0874	05/22/19	J AOAC 2015 V98-6	
Δ9-THC	< LOQ		%	0.0874	05/22/19	J AOAC 2015 V98-6	
THC-A	< LOQ		%	0.0874	05/22/19	J AOAC 2015 V98-6	
THC-Total	< LOQ		%	0.187	05/24/19	J AOAC 2015 V98-6	
THCV†	< LOQ		%	0.0874	05/22/19	J AOAC 2015 V98-6	
THCV-A†	< LOQ		%	0.0874	05/22/19	J AOAC 2015 V98-6	
THCV-Total†	< LOQ		%	0.187	05/24/19	J AOAC 2015 V98-6	



Solvents					Method SOPC503					Units µg/g		Batch 1904553		Analyze 05/23/19 01:07 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 1904504 Analyze 05/22/19 11:33 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		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		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	
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							



Customer: Cura Wellness
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United States

Product identity: Select DISP - Spearmint Dup
Laboratory ID: 19-005454-0020

Client/Metric ID: LHDO-513
Sample Date: 05/17/19 10:20

Summary

Potency:

Analyte	Result	Limits	Units	LOQ	
CBD	51.7		%	0.0958	CBD-Total (%) 51.7 %
Analyte per \$\$\$ ' a `	Result	Limits	Units	LOQ	
CBD per 1ml	1.71		mg/0.0033ml	0.0033	CBD-Total per serving 1.71 mg/0.0033ml
Analyte per \$') a `	Result	Limits	Units	LOQ	
CBD per 0.5ml	259		mg/0.5ml	0.487	CBD-Total per container 259 mg/0.5ml
					THC Total (%) < LOQ

Serving size: 0.0033ml
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 DISP - Spearmint Dup

Client/Metric ID: LHDO-513

Sample Date: 05/17/19 10:20

Laboratory ID: 19-005454-0020

Temp: 21.8 °C

Relinquished by: Brian Ramos

Weight Received: 8.08 g

Serving Size #1: 0.003 g

Sample Results

Potency		Batch: 1904509					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC†	< LOQ		%	0.0907	05/22/19	J AOAC 2015 V98-6	
CBC-A†	< LOQ		%	0.0907	05/22/19	J AOAC 2015 V98-6	
CBC-Total†	< LOQ		%	0.188	05/24/19	J AOAC 2015 V98-6	
CBD	51.7		%	0.907	05/22/19	J AOAC 2015 V98-6	
CBD-A	< LOQ		%	0.0907	05/22/19	J AOAC 2015 V98-6	
CBD-Total	51.7		%	0.188	05/24/19	J AOAC 2015 V98-6	
CBDV†	< LOQ		%	0.0907	05/22/19	J AOAC 2015 V98-6	
CBDV-A†	< LOQ		%	0.0907	05/22/19	J AOAC 2015 V98-6	
CBDV-Total†	< LOQ		%	0.187	05/24/19	J AOAC 2015 V98-6	
CBG†	< LOQ		%	0.0907	05/22/19	J AOAC 2015 V98-6	
CBG-A†	< LOQ		%	0.0907	05/22/19	J AOAC 2015 V98-6	
CBG-Total†	< LOQ		%	0.188	05/24/19	J AOAC 2015 V98-6	
CBL†	< LOQ		%	0.0907	05/22/19	J AOAC 2015 V98-6	
CBN	< LOQ		%	0.0907	05/22/19	J AOAC 2015 V98-6	
Δ8-THC†	< LOQ		%	0.0907	05/22/19	J AOAC 2015 V98-6	
Δ9-THC	< LOQ		%	0.0907	05/22/19	J AOAC 2015 V98-6	
THC-A	< LOQ		%	0.0907	05/22/19	J AOAC 2015 V98-6	
THC-Total	< LOQ		%	0.187	05/24/19	J AOAC 2015 V98-6	
THCV†	< LOQ		%	0.0907	05/22/19	J AOAC 2015 V98-6	
THCV-A†	< LOQ		%	0.0907	05/22/19	J AOAC 2015 V98-6	
THCV-Total†	< LOQ		%	0.187	05/24/19	J AOAC 2015 V98-6	



Solvents					Method SOPC503					Units µg/g		Batch 1904553		Analyze 05/23/19 01:07 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 1904504 Analyze 05/22/19 11:33 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		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		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	
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 = parts per million (ppm)

mg/0g = Milligram per 0g

% = Percentage of sample

% wt = µg/g divided by 10,000

Approved Signatory

Derrick Tanner
General Manager