

This is an amended version of report# 071898-00  
Reason: Updated report formatting.



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

**Product identity:** Select DISP - Grapefruit Primary  
**Laboratory ID:** 19-005454-0013

**Client/Metric ID:** LHDO-497  
**Sample Date:** 05/17/19 10:20

**Summary**

**Potency:**

Analyte	Result	Limits	Units	LOQ	
CBD	53.6		%	0.0958	CBD-Total (%) 53.6 %
<b>Analyte per \$\$\$ ' a `</b>	<b>Result</b>	<b>Limits</b>	<b>Units</b>	<b>LOQ</b>	CBD-Total per serving 1.77 mg/0.0033ml
CBD per 1ml	1.77		mg/0.0033ml	0.0033	CBD-Total per container 268 mg/0.5ml
<b>Analyte per \$") a `</b>	<b>Result</b>	<b>Limits</b>	<b>Units</b>	<b>LOQ</b>	THC Total (%) < LOQ
CBD per 0.5ml	268		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 - Grapefruit Primary

**Client/Metric ID:** LHDO-497

**Sample Date:** 05/17/19 10:20

**Laboratory ID:** 19-005454-0013

**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		%	0.0859	05/22/19	J AOAC 2015 V98-6	
CBC-A†	< LOQ		%	0.0859	05/22/19	J AOAC 2015 V98-6	
CBC-Total†	< LOQ		%	0.188	05/24/19	J AOAC 2015 V98-6	
CBD	53.6		%	0.859	05/21/19	J AOAC 2015 V98-6	
CBD-A	< LOQ		%	0.0859	05/22/19	J AOAC 2015 V98-6	
CBD-Total	53.6		%	0.188	05/24/19	J AOAC 2015 V98-6	
CBDV†	0.0991		%	0.0859	05/22/19	J AOAC 2015 V98-6	
CBDV-A†	< LOQ		%	0.0859	05/22/19	J AOAC 2015 V98-6	
CBDV-Total†	< LOQ		%	0.187	05/24/19	J AOAC 2015 V98-6	
CBG†	< LOQ		%	0.0859	05/22/19	J AOAC 2015 V98-6	
CBG-A†	< LOQ		%	0.0859	05/22/19	J AOAC 2015 V98-6	
CBG-Total†	< LOQ		%	0.188	05/24/19	J AOAC 2015 V98-6	
CBL†	< LOQ		%	0.0859	05/22/19	J AOAC 2015 V98-6	
CBN	< LOQ		%	0.0859	05/22/19	J AOAC 2015 V98-6	
Δ8-THC†	< LOQ		%	0.0859	05/22/19	J AOAC 2015 V98-6	
Δ9-THC	< LOQ		%	0.0859	05/22/19	J AOAC 2015 V98-6	
THC-A	< LOQ		%	0.0859	05/22/19	J AOAC 2015 V98-6	
THC-Total	< LOQ		%	0.187	05/24/19	J AOAC 2015 V98-6	
THCV†	< LOQ		%	0.0859	05/22/19	J AOAC 2015 V98-6	
THCV-A†	< LOQ		%	0.0859	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  
3931 NE Columbia Blvd  
Portland Oregon 97211  
United States

**Product identity:** Select DISP - Grapefruit Dup  
**Laboratory ID:** 19-005454-0014

**Client/Metric ID:** LHDO-497  
**Sample Date:** 05/17/19 10:20

**Summary**

**Potency:**

Analyte	Result	Limits	Units	LOQ	
CBD	52.8		%	0.0958	CBD-Total (%) 52.8 %
<b>Analyte per \$\$\$ ' a `</b> CBD per 1ml	1.74		mg/0.0033ml	0.0033	CBD-Total per serving 1.74 mg/0.0033ml
<b>Analyte per \$) a `</b> CBD per 0.5ml	264		mg/0.5ml	0.487	CBD-Total per container 264 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 - Grapefruit Dup

**Client/Metric ID:** LHDO-497

**Sample Date:** 05/17/19 10:20

**Laboratory ID:** 19-005454-0014

**Temp:** 21.8 °C

**Relinquished by:** Brian Ramos

**Weight Received:** 7.84 g

**Serving Size #1:** 0.003 g

**Sample Results**

Potency		Batch: 1904509					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC†	< LOQ		%	0.0957	05/22/19	J AOAC 2015 V98-6	
CBC-A†	< LOQ		%	0.0957	05/22/19	J AOAC 2015 V98-6	
CBC-Total†	< LOQ		%	0.188	05/24/19	J AOAC 2015 V98-6	
CBD	52.8		%	0.957	05/21/19	J AOAC 2015 V98-6	
CBD-A	< LOQ		%	0.0957	05/22/19	J AOAC 2015 V98-6	
CBD-Total	52.8		%	0.188	05/24/19	J AOAC 2015 V98-6	
CBDV†	0.0993		%	0.0957	05/22/19	J AOAC 2015 V98-6	
CBDV-A†	< LOQ		%	0.0957	05/22/19	J AOAC 2015 V98-6	
CBDV-Total†	< LOQ		%	0.187	05/24/19	J AOAC 2015 V98-6	
CBG†	< LOQ		%	0.0957	05/22/19	J AOAC 2015 V98-6	
CBG-A†	< LOQ		%	0.0957	05/22/19	J AOAC 2015 V98-6	
CBG-Total†	< LOQ		%	0.188	05/24/19	J AOAC 2015 V98-6	
CBL†	< LOQ		%	0.0957	05/22/19	J AOAC 2015 V98-6	
CBN	< LOQ		%	0.0957	05/22/19	J AOAC 2015 V98-6	
Δ8-THC†	< LOQ		%	0.0957	05/22/19	J AOAC 2015 V98-6	
Δ9-THC	< LOQ		%	0.0957	05/22/19	J AOAC 2015 V98-6	
THC-A	< LOQ		%	0.0957	05/22/19	J AOAC 2015 V98-6	
THC-Total	< LOQ		%	0.187	05/24/19	J AOAC 2015 V98-6	
THCV†	< LOQ		%	0.0957	05/22/19	J AOAC 2015 V98-6	
THCV-A†	< LOQ		%	0.0957	05/22/19	J AOAC 2015 V98-6	
THCV-Total†	< LOQ		%	0.187	05/24/19	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 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							

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This sample was selected and submitted by the client. Test results are representative of the individual sample.





**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