



**Product identity:** Sentia Natural 750 Distillate  
**Laboratory ID:** 19-008513-0005

**Client/Metric ID:** HDTO-1177  
**Sample Date:** 07/18/19 14:00

**Summary**

**Potency:**

Analyte	Result	Limits	Units	LOQ	
CBD	2.55		%	0.10	CBD-Total per 1g
					25.5 mg/1g
Analyte per 1g	Result	Limits	Units	LOQ	
CBD per 1g	25.5		mg/1g	1.00	THC-Total (%)
					< 0.182 %

**Residual Solvents:**

*All analytes passing and less than LOQ.*

**Pesticides:**

*All analytes passing and less than LOQ.*



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

**Product identity:** Sentia Natural 750 Distillate

**Client/Metric ID:** HDTO-1177

**Sample Date:** 07/18/19 14:00

**Laboratory ID:** 19-008513-0005

**Relinquished by:** Brian Ramos

**Temp:** 22.3 °C

**Serving Size #1:** 1 g

### Sample Results

Potency		Batch: 1906481					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC†	< LOQ		%	0.0969	07/20/19	J AOAC 2015 V98-6	
CBC-A†	< LOQ		%	0.0969	07/20/19	J AOAC 2015 V98-6	
CBC-Total†	< LOQ		%	0.182	07/29/19	J AOAC 2015 V98-6	
CBD	2.55		%	0.0969	07/20/19	J AOAC 2015 V98-6	
CBD-A	< LOQ		%	0.0969	07/20/19	J AOAC 2015 V98-6	
CBD-Total	2.55		%	0.182	07/29/19	J AOAC 2015 V98-6	
CBDV†	< LOQ		%	0.0969	07/20/19	J AOAC 2015 V98-6	
CBDV-A†	< LOQ		%	0.0969	07/20/19	J AOAC 2015 V98-6	
CBDV-Total†	< LOQ		%	0.181	07/29/19	J AOAC 2015 V98-6	
CBG†	< LOQ		%	0.0969	07/20/19	J AOAC 2015 V98-6	
CBG-A†	< LOQ		%	0.0969	07/20/19	J AOAC 2015 V98-6	
CBG-Total†	< LOQ		%	0.181	07/29/19	J AOAC 2015 V98-6	
CBL†	< LOQ		%	0.0969	07/20/19	J AOAC 2015 V98-6	
CBN	< LOQ		%	0.0969	07/20/19	J AOAC 2015 V98-6	
Δ8-THC†	< LOQ		%	0.0969	07/20/19	J AOAC 2015 V98-6	
Δ9-THC	< LOQ		%	0.0969	07/20/19	J AOAC 2015 V98-6	
THC-A	< LOQ		%	0.0969	07/20/19	J AOAC 2015 V98-6	
THC-Total	< LOQ		%	0.182	07/29/19	J AOAC 2015 V98-6	
THCV†	< LOQ		%	0.0969	07/20/19	J AOAC 2015 V98-6	
THCV-A†	< LOQ		%	0.0969	07/20/19	J AOAC 2015 V98-6	
THCV-Total†	< LOQ		%	0.181	07/29/19	J AOAC 2015 V98-6	



Solvents		Method EPA5021A				Units µg/g	Batch 1906518	Analyze 07/22/19 02:37 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 1906532 Analyze 07/23/19 09:38 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		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							



*HA YgYHghfYgi `hg`UFYfYdfYgYbHfj Y`cZHA Y]bX]j ]Xi U`gUa d`YgY`WnX`UbX`gi Va ]HnX`VmiH`YW]YbH`*

**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/1g = Milligram per 1g
- % = Percentage of sample
- % wt = µg/g divided by 10,000

Approved Signatory

Derrick Tanner  
General Manager