



Customer: Sentia Wellness
Product identity: 500mg Chicken Pet Drops HDTO-1393
Client/Metric ID: .
Laboratory ID: 19-013455-0002 **Sample Date:** 11/04/19 14:00

Summary

Potency:

Analyte	Result	Limits	Units		
CBC†	0.0209		%		CBD-Total (%) 1.65%
CBD	1.65		%		
CBDV†	0.00713		%		CBD-Total per 1ml 18.2 mg/1ml
CBG†	0.00530		%		
CBN	0.0102		%		CBD-Total per 30ml 545 mg/30ml
					THC-Total (%) < LOQ
Analyte per 1ml	Result	Limits	Units		
CBC per 1ml†	0.230		mg/1ml		
CBD per 1ml	18.2		mg/1ml		
CBDV per 1ml†	0.0784		mg/1ml		
CBG per 1ml†	0.0583		mg/1ml		
CBN per 1ml	0.112		mg/1ml		
Analyte per 30ml	Result	Limits	Units		
CBC per 30ml†	6.90		mg/30ml		
CBD per 30ml	545		mg/30ml		
CBDV per 30ml†	2.35		mg/30ml		
CBG per 30ml†	1.75		mg/30ml		
CBN per 30ml	3.37		mg/30ml		

Serving size: 1ml
Servings per container: 30

Residual Solvents:

All analytes passing and less than LOQ.

Pesticides:

All analytes passing and less than LOQ.

Metals:

Less than LOQ for all analytes.

Microbiology:

Less than LOQ for all analytes.



Customer: Sentia Wellness
PO Box 15309
Portland Oregon 97293
United States

Product identity: 500mg Chicken Pet Drops HDTO-1393

Client/Metric ID: .

Sample Date: 11/04/19 14:00

Laboratory ID: 19-013455-0002

Relinquished by: Harald Soltvedt

Temp: 20.9 °C

Serving Size #1: 1.1 g

Serving Size #2: 33 g

Sample Results

Potency		Batch: 1910178					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC†	0.0209		%	0.0032	11/07/19	J AOAC 2015 V98-6	
CBC-A†	< LOQ		%	0.0032	11/07/19	J AOAC 2015 V98-6	
CBC-Total†	0.0209		%	0.0060	11/11/19	J AOAC 2015 V98-6	
CBD	1.65		%	0.0317	11/07/19	J AOAC 2015 V98-6	
CBD-A	< LOQ		%	0.0032	11/07/19	J AOAC 2015 V98-6	
CBD-Total	1.65		%	0.0345	11/11/19	J AOAC 2015 V98-6	
CBDV†	0.00713		%	0.0032	11/07/19	J AOAC 2015 V98-6	
CBDV-A†	< LOQ		%	0.0032	11/07/19	J AOAC 2015 V98-6	
CBDV-Total†	0.00713		%	0.0059	11/11/19	J AOAC 2015 V98-6	
CBG†	0.00530		%	0.0032	11/07/19	J AOAC 2015 V98-6	
CBG-A†	< LOQ		%	0.0032	11/07/19	J AOAC 2015 V98-6	
CBG-Total†	0.00530		%	0.0059	11/11/19	J AOAC 2015 V98-6	
CBL†	< LOQ		%	0.0032	11/07/19	J AOAC 2015 V98-6	
CBN	0.0102		%	0.0032	11/07/19	J AOAC 2015 V98-6	
Δ8-THC†	< LOQ		%	0.0032	11/07/19	J AOAC 2015 V98-6	
Δ9-THC	< LOQ		%	0.0032	11/07/19	J AOAC 2015 V98-6	
THC-A	< LOQ		%	0.0032	11/07/19	J AOAC 2015 V98-6	
THC-Total	< LOQ		%	0.0060	11/11/19	J AOAC 2015 V98-6	
THCV†	< LOQ		%	0.0032	11/07/19	J AOAC 2015 V98-6	
THCV-A†	< LOQ		%	0.0032	11/07/19	J AOAC 2015 V98-6	
THCV-Total†	< LOQ		%	0.0059	11/11/19	J AOAC 2015 V98-6	



Microbiology

Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Aerobic Plate Count	< LOQ		cfu/g	10	1910085	11/08/19	AOAC 990.12 (Petrifilm)	X
E.coli	< LOQ		cfu/g	10	1910082	11/08/19	AOAC 991.14 (Petrifilm)	X
Total Coliforms	< LOQ		cfu/g	10	1910082	11/08/19	AOAC 991.14 (Petrifilm)	X
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	1910086	11/08/19	AOAC 2014.05 (RAPID)	X
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	1910086	11/08/19	AOAC 2014.05 (RAPID)	X
Salmonella spp.	Negative		/10g		1910087	11/07/19	AOAC 2016.01	X

Solvents		Method EPA5021A				Units µg/g	Batch 1910095	Analyze 11/06/19 09:41 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 1910191 Analyze 11/08/19 10:44 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	0.200	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	< 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		Etoazole	< 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	0.200	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							

Metals										
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes		
Arsenic	< LOQ		mg/kg	0.0476	1910207	11/08/19	AOAC 2013.06 (mod.)	X		
Cadmium	< LOQ		mg/kg	0.0476	1910207	11/08/19	AOAC 2013.06 (mod.)	X		
Lead	< LOQ		mg/kg	0.0476	1910207	11/08/19	AOAC 2013.06 (mod.)	X		
Mercury	< LOQ		mg/kg	0.0238	1910207	11/08/19	AOAC 2013.06 (mod.)	X		

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 retained for a maximum of 30 days from the receipt date unless prior arrangements have been made.



Mycotoxins

Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Aflatoxin B1 [†]	< LOQ		µg/kg	5.00	1910221	11/09/19	AOAC 2007.01 & EN 15662	
Aflatoxin B2 [†]	< LOQ		µg/kg	5.00	1910221	11/09/19	AOAC 2007.01 & EN 15662	
Aflatoxin G1 [†]	< LOQ		µg/kg	5.00	1910221	11/09/19	AOAC 2007.01 & EN 15662	
Aflatoxin G2 [†]	< LOQ		µg/kg	5.00	1910221	11/09/19	AOAC 2007.01 & EN 15662	
Deoxynivalenol [†]	< LOQ		µg/kg	200	1910221	11/09/19	AOAC 2007.01 & EN 15662	
Fumonisin B1 [†]	< LOQ		µg/kg	200	1910221	11/09/19	AOAC 2007.01 & EN 15662	
Fumonisin B2 [†]	< LOQ		µg/kg	400	1910221	11/09/19	AOAC 2007.01 & EN 15662	
HT2-Toxin [†]	< LOQ		µg/kg	40.0	1910221	11/09/19	AOAC 2007.01 & EN 15662	
Nivalenol [†]	< LOQ		µg/kg	400	1910221	11/09/19	AOAC 2007.01 & EN 15662	
Ochratoxin A [†]	< LOQ		µg/kg	5.00	1910221	11/09/19	AOAC 2007.01 & EN 15662	
Ochratoxin B [†]	< LOQ		µg/kg	2.00	1910221	11/09/19	AOAC 2007.01 & EN 15662	
T2-Toxin [†]	< LOQ		µg/kg	20.0	1910221	11/09/19	AOAC 2007.01 & EN 15662	
Zearalenone [†]	< LOQ		µg/kg	200	1910221	11/09/19	AOAC 2007.01 & EN 15662	



These test results are representative of the individual sample selected and submitted by the client.

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

cfu/g = Colony forming units per gram

g = Gram

µg/g = Microgram per gram

µg/kg = Micrograms per kilogram = parts per billion (ppb)

mg/kg = Milligram per kilogram = parts per million (ppm)

mg/1.1g = Milligram per 1.1g

mg/33g = Milligram per 33g

/10g = Per 10 grams

% = Percentage of sample

% wt = µg/g divided by 10,000

Glossary of Qualifiers

X: Not ORELAP accredited.

Approved Signatory

Derrick Tanner
General Manager