



Customer: Sentia Wellness
Product identity: Social Lip Balm 15mg A2001
Client/Metric ID: .
Laboratory ID: 20-000627-0002

Sample Date: 01/15/20 16:57

Summary

Potency:

Analyte	Result	Limits	Units	Status	
CBD	0.317		%		CBD-Total per 4.2g 13.3 mg/4.2g
Analyte per 4.2g	Result	Limits	Units	Status	THC-Total per 4.2g <LOQ
CBD per 4.2g	13.3		mg/4.2g		(Reported in milligrams per serving)

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: Social Lip Balm 15mg A2001

Client/Metric ID: .

Sample Date: 01/15/20 16:57

Laboratory ID: 20-000627-0002

Relinquished by: UPS

Temp: 11 °C

Serving Size #1: 4.2 g

Sample Results

Potency		Batch: 2000595					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC [†]	< LOQ		%	0.0032	01/20/20	J AOAC 2015 V98-6	
CBC-A [†]	< LOQ		%	0.0032	01/20/20	J AOAC 2015 V98-6	
CBC-Total [†]	< LOQ		%	0.0060	01/21/20	J AOAC 2015 V98-6	
CBD	0.317		%	0.0032	01/20/20	J AOAC 2015 V98-6	
CBD-A	< LOQ		%	0.0032	01/20/20	J AOAC 2015 V98-6	
CBD-Total	0.317		%	0.0060	01/21/20	J AOAC 2015 V98-6	
CBDV [†]	< LOQ		%	0.0032	01/20/20	J AOAC 2015 V98-6	
CBDV-A [†]	< LOQ		%	0.0032	01/20/20	J AOAC 2015 V98-6	
CBDV-Total [†]	< LOQ		%	0.0060	01/21/20	J AOAC 2015 V98-6	
CBG [†]	< LOQ		%	0.0032	01/20/20	J AOAC 2015 V98-6	
CBG-A [†]	< LOQ		%	0.0032	01/20/20	J AOAC 2015 V98-6	
CBG-Total [†]	< LOQ		%	0.0060	01/21/20	J AOAC 2015 V98-6	
CBL [†]	< LOQ		%	0.0032	01/20/20	J AOAC 2015 V98-6	
CBN	< LOQ		%	0.0032	01/20/20	J AOAC 2015 V98-6	
Δ8-THC [†]	< LOQ		%	0.0032	01/20/20	J AOAC 2015 V98-6	
Δ9-THC	< LOQ		%	0.0032	01/20/20	J AOAC 2015 V98-6	
THC-A	< LOQ		%	0.0032	01/20/20	J AOAC 2015 V98-6	
THC-Total	< LOQ		%	0.0060	01/21/20	J AOAC 2015 V98-6	
THCV [†]	< LOQ		%	0.0032	01/20/20	J AOAC 2015 V98-6	
THCV-A [†]	< LOQ		%	0.0032	01/20/20	J AOAC 2015 V98-6	
THCV-Total [†]	< LOQ		%	0.0060	01/21/20	J AOAC 2015 V98-6	

Potency per 4.2g		Batch: 2000595					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 4.2g [†]	< LOQ		mg/4.2g	0.140	01/21/20	J AOAC 2015 V98-6	
CBC-A per 4.2g [†]	< LOQ		mg/4.2g	0.140	01/21/20	J AOAC 2015 V98-6	
CBC-Total per 4.2g [†]	< LOQ		mg/4.2g	0.263	01/21/20	J AOAC 2015 V98-6	
CBD per 4.2g	13.3		mg/4.2g	0.140	01/21/20	J AOAC 2015 V98-6	
CBD-A per 4.2g	< LOQ		mg/4.2g	0.140	01/21/20	J AOAC 2015 V98-6	

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Testing in accordance with: OAR 333-007-0430



Potency per 4.2g Batch: 2000595

Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBD-Total per 4.2g	13.3		mg/4.2g	0.263	01/21/20	J AOAC 2015 V98-6	
CBDV per 4.2g [†]	< LOQ		mg/4.2g	0.140	01/21/20	J AOAC 2015 V98-6	
CBDV-A per 4.2g [†]	< LOQ		mg/4.2g	0.140	01/21/20	J AOAC 2015 V98-6	
CBDV-Total per 4.2g [†]	< LOQ		mg/4.2g	0.261	01/21/20	J AOAC 2015 V98-6	
CBG per 4.2g [†]	< LOQ		mg/4.2g	0.140	01/21/20	J AOAC 2015 V98-6	
CBG-A per 4.2g [†]	< LOQ		mg/4.2g	0.140	01/21/20	J AOAC 2015 V98-6	
CBG-Total per 4.2g [†]	< LOQ		mg/4.2g	0.263	01/21/20	J AOAC 2015 V98-6	
CBL per 4.2g [†]	< LOQ		mg/4.2g	0.140	01/21/20	J AOAC 2015 V98-6	
CBN per 4.2g	< LOQ		mg/4.2g	0.140	01/21/20	J AOAC 2015 V98-6	
Δ8-THC per 4.2g [†]	< LOQ		mg/4.2g	0.140	01/21/20	J AOAC 2015 V98-6	
Δ9-THC per 4.2g	< LOQ		mg/4.2g	0.140	01/21/20	J AOAC 2015 V98-6	
THC-A per 4.2g	< LOQ		mg/4.2g	0.140	01/21/20	J AOAC 2015 V98-6	
THC-Total per 4.2g	< LOQ		mg/4.2g	0.263	01/21/20	J AOAC 2015 V98-6	
THCV per 4.2g [†]	< LOQ		mg/4.2g	0.140	01/21/20	J AOAC 2015 V98-6	
THCV-A per 4.2g [†]	< LOQ		mg/4.2g	0.140	01/21/20	J AOAC 2015 V98-6	
THCV-Total per 4.2g [†]	< LOQ		mg/4.2g	0.261	01/21/20	J AOAC 2015 V98-6	

Microbiology

Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
E.coli	< LOQ		cfu/g	10	2000476	01/19/20	AOAC 991.14 (Petrifilm)	X
Total Coliforms	< LOQ		cfu/g	10	2000476	01/19/20	AOAC 991.14 (Petrifilm)	X
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	2000475	01/19/20	AOAC 2014.05 (RAPID)	X
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	2000475	01/19/20	AOAC 2014.05 (RAPID)	X

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Solvents		Method EPA5021A				Units µg/g	Batch 2000435	Analyze 01/16/20 12:27 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		Ethanol ¹	< LOQ		200		
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** 2000547 **Analyze** 01/20/20 12:34 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	0.200	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	0.0410	2000565	01/20/20	AOAC 2013.06 (mod.)	X
Cadmium	< LOQ		mg/kg	0.0410	2000565	01/20/20	AOAC 2013.06 (mod.)	X
Lead	< LOQ		mg/kg	0.0410	2000565	01/20/20	AOAC 2013.06 (mod.)	X
Mercury	< LOQ		mg/kg	0.0205	2000565	01/20/20	AOAC 2013.06 (mod.)	X

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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

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

mg/4.2g = Milligram per 4.2g

% = Percentage of sample

% wt = µg/g divided by 10,000

Glossary of Qualifiers

X: Not ORELAP accredited.

Approved Signatory

Derrick Tanner
General Manager