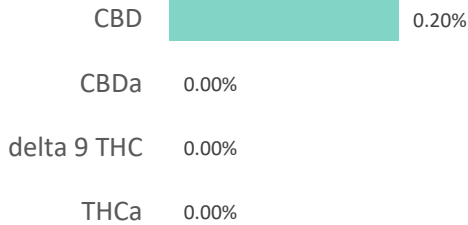
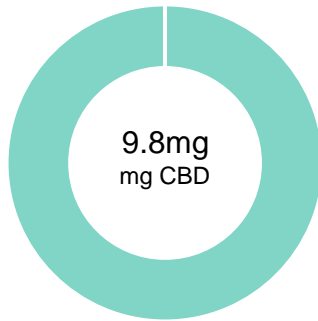


10mg HARD CANDY

Batch ID:	090319HRDC	Test ID:	5601316.0026
Reported:	16-Sep-2019	Method:	TM14
Type:	Unit		
Test:	Potency		

CANNABINOID PROFILE


Compound	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.09	0.00	0.0
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.05	0.00	0.0
Cannabidiolic acid (CBDA)	0.09	0.00	0.0
Cannabidiol (CBD)	0.05	9.80	2.0
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.05	0.00	0.0
Cannabinolic Acid (CBNA)	0.13	0.00	0.0
Cannabinol (CBN)	0.06	0.00	0.0
Cannabigerolic acid (CBGA)	0.08	0.00	0.0
Cannabigerol (CBG)	0.05	0.00	0.0
Tetrahydrocannabivarinic Acid (THCVA)	0.08	0.00	0.0
Tetrahydrocannabivarin (THCV)	0.04	0.00	0.0
Cannabidivarinic Acid (CBDVA)	0.08	0.00	0.0
Cannabidivarin (CBDV)	0.04	0.00	0.0
Cannabichromenic Acid (CBCA)	0.07	0.00	0.0
Cannabichromene (CBC)	0.08	0.00	0.0
Total Cannabinoids		9.80	2.02
Total Potential THC**		0.00	0.00
Total Potential CBD**		9.80	2.02

NOTES:

of Servings = 1, Sample Weight=4.85306g


N/A


% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

$$\text{Total THC} = \text{THC} + (\text{THCa} * (0.877)) \text{ and Total CBD} = \text{CBD} + (\text{CBDa} * (0.877))$$
FINAL APPROVAL


 Tyler Wiese
 16-Sep-2019
 3:18 PM
 PREPARED BY / DATE


 David Green
 16-Sep-2019
 3:27 PM
 APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02



10mg Hard Candy RS

Batch ID:	090319HRDC	Test ID:	7596983.010
Reported:	16-Sep-2019	Method:	TM04
Type:	Edible		
Test:	Residual Solvents		

RESIDUAL SOLVENTS

Solvent	Reportable Range (ppm)	Result (ppm)
Propane	100 - 2000	0
Butanes (Isobutane, n-Butane)	100 - 2000	0
Pentane	100 - 2000	0
Ethanol	100 - 2000	0
Acetone	100 - 2000	0
Isopropyl Alcohol	100 - 2000	0
Hexane	6 - 120	0
Benzene	0.2 - 4	0.0
Heptanes	100 - 2000	0
Toluene	18 - 360	0
Xylenes (m,p,o-Xylenes)	43 - 860	0

NOTES:

Free from visual mold, mildew, and foreign matter.

FINAL APPROVAL

 Alex Smith 16-Sep-2019 2:24 PM	 David Green 16-Sep-2019 2:40 PM
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PREPARED BY / DATE

APPROVED BY / DATE

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Certificate #4329.02

Broad Spectrum Powder

Batch ID:	090319VGGB	Test ID:	7167143.006
Reported:	11-Sep-2019	Method:	TM17
Type:	Concentrate		
Test:	Pesticides		


PESTICIDE RESIDUE


Compound	Dynamic Range (ppb)	Result (ppb)	Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	55 - 2549	ND*	Malathion	55 - 2549	ND*
Acetamiprid	55 - 2549	ND*	Metalaxyl	330 - 2549	ND*
Avermectin	330 - 2549	ND*	Methiocarb	55 - 2549	ND*
Azoxystrobin	55 - 2549	ND*	Methomyl	55 - 2549	ND*
Bifenazate	55 - 2549	ND*	MGK 264 1	55 - 2549	ND*
Boscalid	330 - 2549	ND*	MGK 264 2	330 - 2549	ND*
Carbaryl	55 - 2549	ND*	Myclobutanil	330 - 2549	ND*
Carbofuran	55 - 2549	ND*	Naled	330 - 2549	ND*
Chlorantraniliprole	55 - 2549	ND*	Oxamyl	55 - 2549	ND*
Chlorpyrifos	330 - 2549	ND*	Paclobutrazol	55 - 2549	ND*
Clofentezine	55 - 2549	ND*	Permethrin	330 - 2549	ND*
Diazinon	55 - 2549	ND*	Phosmet	55 - 2549	ND*
Dichlorvos	330 - 2549	ND*	Prophos	330 - 2549	ND*
Dimethoate	55 - 2549	ND*	Propoxur	330 - 2549	ND*
E-Fenpyroximate	330 - 2549	ND*	Pyridaben	330 - 2549	ND*
Etofenprox	330 - 2549	ND*	Spinosad A	55 - 2549	ND*
Etoxazole	330 - 2549	ND*	Spinosad D	330 - 2549	ND*
Fenoxycarb	55 - 2549	ND*	Spiromesifen	55 - 2549	ND*
Fipronil	330 - 2549	ND*	Spirotetramat	330 - 2549	ND*
Flonicamid	55 - 2549	ND*	Spiroxamine 1	55 - 2549	ND*
Fludioxonil	330 - 2549	ND*	Spiroxamine 2	55 - 2549	ND*
Hexythiazox	330 - 2549	ND*	Tebuconazole	55 - 2549	ND*
Imazalil	330 - 2549	ND*	Thiacloprid	55 - 2549	ND*
Imidacloprid	55 - 2549	ND*	Thiamethoxam	55 - 2549	ND*
Kresoxim-methyl	55 - 2549	ND*	Trifloxystrobin	330 - 2549	ND*

* ND = None Detected (Defined by Dynamic Range of the method)

N/A

FINAL APPROVAL


 Sam Smith
 11-Sep-2019
 1:44 PM
 PREPARED BY / DATE


 Greg Zimpfer
 11-Sep-2019
 2:02 PM
 APPROVED BY / DATE

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10mg Hard Candy M

Batch ID:	090319HRDC	Test ID:	4412733.007
Reported:	14-Sep-2019	Method:	Edible - Test Methods: TM05, TM06
Type:	Edible		
Test:	Microbial Contaminants		

MICROBIAL CONTAMINANTS

Contaminant	Result (CFU/g)*
Total Aerobic Count**	None Detected
Total Coliforms**	None Detected
Total Yeast and Molds**	None Detected
E. coli	None Detected
Salmonella	None Detected

* CFU/g = Colony Forming Unit per Gram

** Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.

Examples: $10^2 = 100$ CFU
 $10^3 = 1,000$ CFU
 $10^4 = 10,000$ CFU
 $10^5 = 100,000$ CFU


NOTES:

Free from visual mold, mildew, and foreign matter


TYM: None Detected

Total Aerobic: None Detected

Coliforms: None Detected

FINAL APPROVAL

Robert Belfon
14-Sep-2019
1:31 PM



Mike Branvold
14-Sep-2019
8:06 PM

PREPARED BY / DATE

APPROVED BY / DATE

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