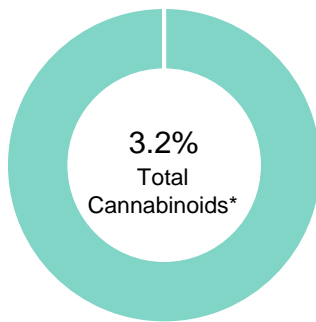


3% Mint Chocolate Drops

Batch ID:	2012	Test ID:	T000108507
Type:	Concentrate	Submitted:	11/06/2020 @ 11:53 AM
Test:	Potency	Started:	11/10/2020
Method:	TM14	Reported:	11/11/2020

CANNABINOID PROFILE


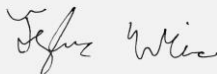

CBD	3.19%
CBDa	0.00%
delta 9 THC	0.00%
THCa	0.00%

Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.06	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.03	ND	ND
Cannabidiolic acid (CBDA)	0.02	ND	ND
Cannabidiol (CBD)	0.04	3.19	31.9
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.03	ND	ND
Cannabinolic Acid (CBNA)	0.09	ND	ND
Cannabinol (CBN)	0.04	ND	ND
Cannabigerolic acid (CBGA)	0.06	ND	ND
Cannabigerol (CBG)	0.03	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.05	ND	ND
Tetrahydrocannabivarin (THCV)	0.03	ND	ND
Cannabidivarinic Acid (CBDVA)	0.02	ND	ND
Cannabidivarin (CBDV)	0.01	0.01	0.1
Cannabichromenic Acid (CBCA)	0.05	ND	ND
Cannabichromene (CBC)	0.06	ND	ND
Total Cannabinoids		3.20	32.0
Total Potential THC**		ND	ND
Total Potential CBD**		3.19	31.9

% = % (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.
 $Total\ THC = THC + (THCa * (0.877))$ and
 $Total\ CBD = CBD + (CBDA * (0.877))$
 ND = None Detected (Defined by Dynamic Range of the method)

NOTES:
 N/A

FINAL APPROVAL

	Tyler Wiese 11-Nov-2020 2:26 PM		Greg Zimpfer 11-Nov-2020 5:46 PM
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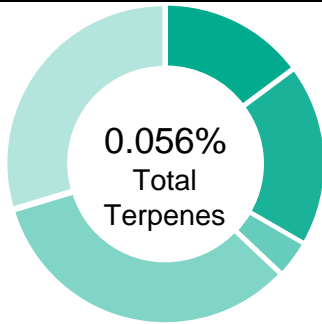
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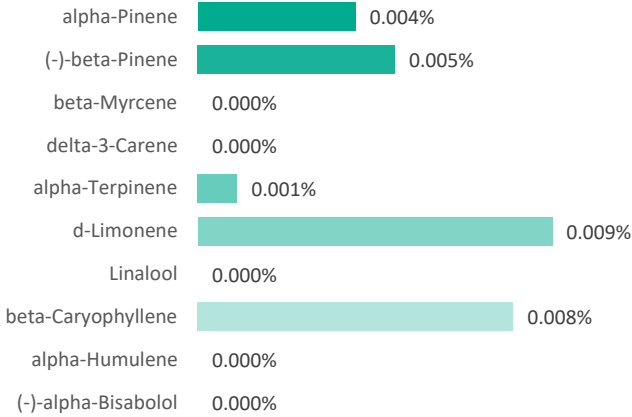
Certificate #4329.02

3% Mint Chocolate Drops



Batch ID:	2012	Test ID:	T000108510
Type:	Concentrate	Submitted:	11/06/2020 @ 11:53 AM
Test:	Terpenes	Started:	11/10/2020
Method:	TM10	Reported:	11/11/2020

TERPENE PROFILE


Compound	%(w/w)	mg/g
(-)-alpha-Bisabolol	0.000	0
Camphene	0.000	0
delta-3-Carene	0.000	0
beta-Caryophyllene	0.008	0.08
(-)-Caryophyllene Oxide	0.000	0
p-Cymene	0.000	0
Eucalyptol	0.022	0.22
Geraniol	0.000	0
alpha-Humulene	0.000	0
(-)-Isopulegol	0.004	0.04
d-Limonene	0.009	0.09
Linalool	0.000	0
beta-Myrcene	0.000	0
cis-Nerolidol	0.000	0
trans-Nerolidol	0.000	0
Ocimene	0.001	0.01
beta-Ocimene	0.000	0
alpha-Pinene	0.004	0.04
(-)-beta-Pinene	0.005	0.05
alpha-Terpinene	0.001	0.01
gamma-Terpinene	0.002	0.02
Terpinolene	0.000	0
	0.056%	0.56

PREDOMINANT TERPENES

 NOTES:
 0

FINAL APPROVAL

 Ryan Weems 11-Nov-2020 5:13 PM	 Greg Zimpfer 11-Nov-2020 5:36 PM
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Certificate #4329.02

3% Mint Chocolate Drops

Batch ID:	2012	Test ID:	T000108512
Type:	Other	Submitted:	11/06/2020 @ 11:53 AM
Test:	Metals	Started:	11/10/2020
Method:	TM19	Reported:	11/12/2020

HEAVY METALS

Analyte	Dynamic Range (ppm)	Result (ppm)
Arsenic	0.058 - 5.79	ND
Cadmium	0.061 - 6.08	ND
Mercury	0.060 - 6.04	ND
Lead	0.061 - 6.12	ND

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

FINAL APPROVALDaniel Weidensaul
12-Nov-2020
12:57 PMBen Minton
12-Nov-2020
3:29 PM

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3% Mint Chocolate Drops

Batch ID:	2012	Test ID:	T000108509
Type:	Edible	Submitted:	11/06/2020 @ 11:53 AM
Test:	Microbial Contaminants	Started:	11/10/2020
Method:	TM24, TM25, TM26, TM27, TM28	Reported:	11/13/2020

MICROBIAL CONTAMINANTS

Contaminant	Result (CFU/g)*
Total Aerobic Count**	None Detected
Total Coliforms**	None Detected
Total Yeast and Molds**	None Detected
E. coli	Absent
STEC and 0157 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
Tori King
13-Nov-2020
12:36 PM
Scott Hansen
13-Nov-2020
9:49 PM

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Certificate #4329.03

3% Mint Chocolate Drops

Batch ID:	2012	Test ID:	T000108508
Type:	Concentrate	Submitted:	11/06/2020 @ 11:53 AM
Test:	Residual Solvents	Started:	11/11/2020
Method:	TM04	Reported:	11/11/2020


RESIDUAL SOLVENTS

Solvent	Dynamic Range (ppm)	Result (ppm)
Propane	103 - 2050	*ND
Butanes (Isobutane, n-Butane)	190 - 3809	*ND
Methanol	57 - 1147	*ND
Pentane	94 - 1889	*ND
Ethanol	91 - 1822	265
Acetone	96 - 1912	*ND
Isopropyl Alcohol	96 - 1926	*ND
Hexane	6 - 117	*ND
Ethyl Acetate	94 - 1888	*ND
Benzene	0.2 - 3.9	*ND
Heptanes	93 - 1863	*ND
Toluene	16 - 328	*ND
Xylenes (m,p,o-Xylenes)	115 - 2303	*ND


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

NOTES:
N/A

FINAL APPROVAL


 Ryan Weems
 11-Nov-2020
 3:54 PM

PREPARED BY / DATE


 Greg Zimpfer
 11-Nov-2020
 5:36 PM

APPROVED BY / DATE

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Certificate #4329.02

3% Mint Chocolate Drops

Batch ID:	2012	Test ID:	T000108511
Type:	Concentrate	Submitted:	11/06/2020 @ 11:53 AM
Test:	Pesticides	Started:	11/12/2020
Method:	TM17	Reported:	11/16/2020


PESTICIDE RESIDUE

Compound	Dynamic Range (ppb)	Result (ppb)	Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	49 - 2467	ND*	Malathion	309 - 2467	ND*
Acetamiprid	41 - 2467	ND*	Metalaxyl	46 - 2467	ND*
Abamectin	>260	ND*	Methiocarb	38 - 2467	ND*
Azoxystrobin	41 - 2467	ND*	Methomyl	48 - 2467	ND*
Bifenazate	46 - 2467	ND*	MGK 264 1	169 - 2467	ND*
Boscalid	25 - 2467	ND*	MGK 264 2	119 - 2467	ND*
Carbaryl	38 - 2467	ND*	Myclobutanil	36 - 2467	ND*
Carbofuran	38 - 2467	ND*	Naled	53 - 2467	ND*
Chlorantraniliprole	45 - 2467	ND*	Oxamyl	41 - 2467	ND*
Chlorpyrifos	40 - 2467	ND*	Paclobutrazol	42 - 2467	ND*
Clofentezine	277 - 2467	ND*	Permethrin	280 - 2467	ND*
Diazinon	319 - 2467	ND*	Phosmet	42 - 2467	ND*
Dichlorvos	>281	ND*	Prophos	286 - 2467	ND*
Dimethoate	40 - 2467	ND*	Propoxur	39 - 2467	ND*
E-Fenpyroximate	239 - 2467	ND*	Pyridaben	283 - 2467	ND*
Etofenprox	40 - 2467	ND*	Spinosad A	29 - 2467	ND*
Etoxazole	284 - 2467	ND*	Spinosad D	77 - 2467	ND*
Fenoxycarb	>35	ND*	Spiromesifen	>267	ND*
Fipronil	57 - 2467	ND*	Spirotetramat	>309	ND*
Flonicamid	47 - 2467	ND*	Spiroxamine 1	17 - 2467	ND*
Fludioxonil	>310	ND*	Spiroxamine 2	21 - 2467	ND*
Hexythiazox	42 - 2467	ND*	Tebuconazole	333 - 2467	ND*
Imazalil	318 - 2467	ND*	Thiacloprid	38 - 2467	ND*
Imidacloprid	39 - 2467	ND*	Thiamethoxam	37 - 2467	ND*
Kresoxim-methyl	45 - 2467	ND*	Trifloxystrobin	42 - 2467	ND*

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

N/A

FINAL APPROVAL

 Tyler Wiese
 16-Nov-2020
 6:07 PM

 Greg Zimpfer
 16-Nov-2020
 8:10 PM

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