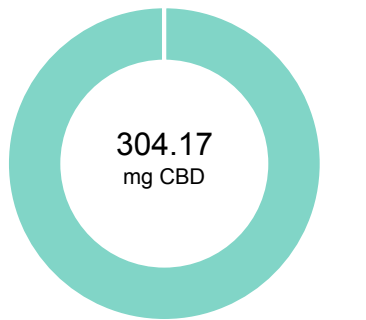


Sports Stick

Batch ID: 1220-F4	Test ID: T000123669
Type: Unit	Submitted: 02/09/2021 @ 08:20 AM
Test: Potency	Started: 2/9/2021
Method: TM14	Reported: 2/9/2021

CANNABINOID PROFILE


CBD	0.41%
CBDa	0.40%
delta 9 THC	0.00%
THCa	0.00%

Compound	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	39.99	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	45.14	ND	ND
Cannabidiolic acid (CBDA)	51.42	298.16	4.0
Cannabidiol (CBD)	50.14	304.17	4.1
Delta 8-Tetrahydrocannabinol (Delta 8THC)	49.70	ND	ND
Cannabinolic Acid (CBNA)	28.46	ND	ND
Cannabinol (CBN)	13.02	ND	ND
Cannabigerolic acid (CBGA)	41.72	ND	ND
Cannabigerol (CBG)	9.98	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	35.28	ND	ND
Tetrahydrocannabivarin (THCV)	9.08	ND	ND
Cannabidivarinic Acid (CBDVA)	21.45	ND	ND
Cannabidivarin (CBDV)	11.86	ND	ND
Cannabichromenic Acid (CBCA)	16.08	ND	ND
Cannabichromene (CBC)	17.58	ND	ND
Total Cannabinoids		602.33	8.2
Total Potential THC**		ND	ND
Total Potential CBD**		565.66	7.7

NOTES:

of Servings = 1, Sample Weight=73.71g

% = % (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)

FINAL APPROVAL

 Sam Smith 9-Feb-2021 4:58 PM	 Ben Minton 9-Feb-2021 7:39 PM
--	--

PREPARED BY / DATE

APPROVED BY / DATE

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Certificate #4329.02

Sports Stick

Batch ID:	1220-F4	Test ID:	T000123672
Type:	Other	Submitted:	02/09/2021 @ 08:20 AM
Test:	Metals	Started:	2/9/2021
Method:	TM19	Reported:	2/10/2021

HEAVY METALS


Analyte	Dynamic Range (ppm)	Result (ppm)
Arsenic	0.107 - 10.60	ND
Cadmium	0.107 - 10.60	ND
Mercury	0.107 - 10.70	ND
Lead	0.108 - 10.80	ND

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

FINAL APPROVAL


Sam Smith
10-Feb-2021
1:21 PM

PREPARED BY / DATE


Ben Minton
10-Feb-2021
3:28 PM

APPROVED BY / DATE

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Sports Stick

Batch ID:	1220-F4	Test ID:	T000123670
Type:	Concentrate	Submitted:	02/09/2021 @ 08:20 AM
Test:	Pesticides	Started:	2/12/2021
Method:	TM17	Reported:	2/15/2021


PESTICIDE RESIDUE

Compound	Dynamic Range (ppb)	Result (ppb)	Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	49 - 2438	ND*	Malathion	274 - 2438	ND*
Acetamiprid	42 - 2438	ND*	Metalaxyl	43 - 2438	ND*
Abamectin	>350	ND*	Methiocarb	41 - 2438	ND*
Azoxystrobin	42 - 2438	ND*	Methomyl	40 - 2438	ND*
Bifenazate	42 - 2438	ND*	MGK 264 1	178 - 2438	ND*
Boscalid	44 - 2438	ND*	MGK 264 2	124 - 2438	ND*
Carbaryl	43 - 2438	ND*	Myclobutanil	40 - 2438	ND*
Carbofuran	42 - 2438	ND*	Naled	50 - 2438	ND*
Chlorantraniliprole	50 - 2438	ND*	Oxamyl	40 - 2438	ND*
Chlorpyrifos	56 - 2438	ND*	Paclobutrazol	44 - 2438	ND*
Clofentezine	290 - 2438	ND*	Permethrin	401 - 2438	ND*
Diazinon	280 - 2438	ND*	Phosmet	41 - 2438	ND*
Dichlorvos	>282	ND*	Prophos	288 - 2438	ND*
Dimethoate	42 - 2438	ND*	Propoxur	45 - 2438	ND*
E-Fenpyroximate	282 - 2438	ND*	Pyridaben	288 - 2438	ND*
Etofenprox	46 - 2438	ND*	Spinosad A	31 - 2438	ND*
Etoxazole	286 - 2438	ND*	Spinosad D	108 - 2438	ND*
Fenoxycarb	>45	ND*	Spiromesifen	>254	ND*
Fipronil	41 - 2438	ND*	Spirotetramat	>288	ND*
Flonicamid	41 - 2438	ND*	Spiroxamine 1	20 - 2438	ND*
Fludioxonil	>329	ND*	Spiroxamine 2	23 - 2438	ND*
Hexythiazox	44 - 2438	ND*	Tebuconazole	288 - 2438	ND*
Imazalil	304 - 2438	ND*	Thiacloprid	40 - 2438	ND*
Imidacloprid	43 - 2438	ND*	Thiamethoxam	44 - 2438	ND*
Kresoxim-methyl	52 - 2438	ND*	Trifloxystrobin	45 - 2438	ND*


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

N/A

FINAL APPROVAL

 Tyler Wiese
 15-Feb-2021
 1:51 PM

PREPARED BY / DATE

 Ben Minton
 15-Feb-2021
 2:10 PM

APPROVED BY / DATE

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Sports Stick

Batch ID:	1220-F4	Test ID:	T000123673
Type:	Topical	Submitted:	02/09/2021 @ 08:20 AM
Test:	Residual Solvents	Started:	2/11/2021
Method:	TM04	Reported:	2/11/2021

RESIDUAL SOLVENTS

Solvent	Dynamic Range (ppm)	Result (ppm)
Propane	91 - 1825	*ND
Butanes (Isobutane, n-Butane)	174 - 3488	*ND
Methanol	50 - 997	*ND
Pentane	86 - 1729	*ND
Ethanol	88 - 1758	*ND
Acetone	85 - 1704	*ND
Isopropyl Alcohol	87 - 1747	*ND
Hexane	5 - 103	*ND
Ethyl Acetate	86 - 1710	*ND
Benzene	0.2 - 3.4	*ND
Heptanes	85 - 1698	*ND
Toluene	15 - 307	*ND
Xylenes (m,p,o-Xylenes)	113 - 2259	*ND


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

NOTES:
N/A

FINAL APPROVAL


Mara Miller
11-Feb-2021
3:51 PM

PREPARED BY / DATE


Ben Minton
11-Feb-2021
5:16 PM

APPROVED BY / DATE

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Certificate #4329.02

Sports Stick

Batch ID:	1220-F4	Test ID:	T000123671
Type:	Topical	Submitted:	02/09/2021 @ 08:20 AM
Test:	Microbial Contaminants	Started:	2/10/2021
Method:	TM24, TM25, TM26, TM27, TM28	Reported:	2/14/2021

MICROBIAL CONTAMINANTS

Contaminant	Result (CFU/g)*
Total Aerobic Count**	None Detected
Total Coliforms**	None Detected
Total Yeast and Molds**	None Detected
E. coli	Absent
E. coli (STEC)	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
13-Feb-2021
9:29 PM
Ben Minton
14-Feb-2021
4:40 PM

PREPARED BY / DATE

APPROVED BY / DATE

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Certificate #4329.03