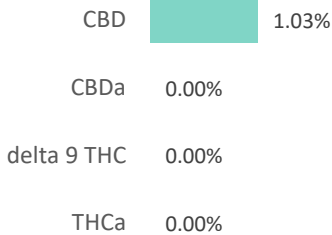
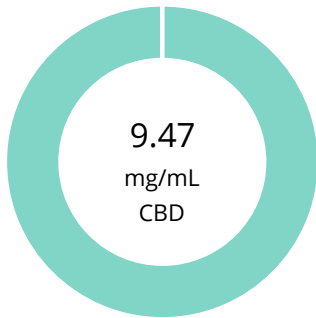


250 mg Natural Flavor Tincture

Batch ID:	LE 210216	Test ID:	T000137695
Type:	Solution	Submitted:	04/29/2021 @ 01:07 PM
Test:	Potency	Started:	5/3/2021
Method:	TM14	Reported:	5/4/2021

CANNABINOID PROFILE



Compound	LOQ (mg/mL)	Result (mg/mL)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.15	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.17	ND	ND
Cannabidiolic acid (CBDA)	0.16	ND	ND
Cannabidiol (CBD)	0.16	9.47	10.3
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.18	ND	ND
Cannabinolic Acid (CBNA)	0.10	ND	ND
Cannabinol (CBN)	0.05	ND	ND
Cannabigerolic acid (CBGA)	0.15	ND	ND
Cannabigerol (CBG)	0.04	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.13	ND	ND
Tetrahydrocannabivarin (THCV)	0.03	ND	ND
Cannabidivarinic Acid (CBDVA)	0.07	ND	ND
Cannabidivarin (CBDV)	0.04	ND	ND
Cannabichromenic Acid (CBCA)	0.06	ND	ND
Cannabichromene (CBC)	0.06	ND	ND
Total Cannabinoids		9.47	10.3
Total Potential THC**		ND	ND
Total Potential CBD**		9.47	10.3

NOTES:

Density = 0.921133g/mL

% = % (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.

$$\text{Total THC} = \text{THC} + (\text{THCa} * (0.877)) \text{ and}$$

$$\text{Total CBD} = \text{CBD} + (\text{CBDa} * (0.877))$$

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

FINAL APPROVAL


 Taylor Brevik
 4-May-2021
 12:37 PM

PREPARED BY / DATE


 Rvan Weems
 4-May-2021
 12:39 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



Certificate #4329.02

prepared for: Ka Organic

*Calle Guillermo Esteves
Jayuya, Puerto Rico 00664*

250 mg Natural Flavor Tincture


Batch ID:	LE 210216	Test ID:	T000137697
Type:	Other	Submitted:	04/29/2021 @ 01:07 PM
Test:	Metals	Started:	5/3/2021
Method:	TM19	Reported:	5/4/2021

HEAVY METALS

Analyte	Dynamic Range (ppm)	Result (ppm)
Arsenic	0.051 - 5.06	ND
Cadmium	0.049 - 4.92	ND
Mercury	0.046 - 4.63	ND
Lead	0.046 - 4.64	ND

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

FINAL APPROVAL


Samantha Smith
4-May-2021
11:17 AM
Ryan Weems
4-May-2021
11:29 AM

PREPARED BY / DATE

APPROVED BY / DATE

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prepared for: Ka Organic

*Calle Guillermo Esteves
Jayuya, Puerto Rico 00664*

250 mg Natural Flavor Tincture

Batch ID:	LE 210216	Test ID:	T000137696
Type:	Concentrate	Submitted:	04/29/2021 @ 01:07 PM
Test:	Pesticides	Started:	4/29/2021
Method:	TM17	Reported:	5/3/2021

PESTICIDE RESIDUE

Compound	Dynamic Range (ppb)	Result (ppb)	Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	43 - 2421	ND*	Malathion	269 - 2421	ND*
Acetamiprid	40 - 2421	ND*	Metalaxyl	39 - 2421	ND*
Abamectin	>326	ND*	Methiocarb	38 - 2421	ND*
Azoxystrobin	42 - 2421	ND*	Methomyl	39 - 2421	ND*
Bifenazate	30 - 2421	ND*	MGK 264 1	157 - 2421	ND*
Boscalid	43 - 2421	ND*	MGK 264 2	105 - 2421	ND*
Carbaryl	37 - 2421	ND*	Myclobutanil	40 - 2421	ND*
Carbofuran	40 - 2421	ND*	Naled	43 - 2421	ND*
Chlorantraniliprole	43 - 2421	ND*	Oxamyl	39 - 2421	ND*
Chlorpyrifos	41 - 2421	ND*	Paclobutrazol	43 - 2421	ND*
Clofentezine	263 - 2421	ND*	Permethrin	274 - 2421	ND*
Diazinon	263 - 2421	ND*	Phosmet	40 - 2421	ND*
Dichlorvos	>275	ND*	Prophos	285 - 2421	ND*
Dimethoate	40 - 2421	ND*	Propoxur	39 - 2421	ND*
E-Fenpyroximate	281 - 2421	ND*	Pyridaben	272 - 2421	ND*
Etofenprox	41 - 2421	ND*	Spinosad A	26 - 2421	ND*
Etoxazole	285 - 2421	ND*	Spinosad D	78 - 2421	ND*
Fenoxycarb	>37	ND*	Spiromesifen	>267	ND*
Fipronil	49 - 2421	ND*	Spirotetramat	>268	ND*
Flonicamid	53 - 2421	ND*	Spiroxamine 1	16 - 2421	ND*
Fludioxonil	>304	ND*	Spiroxamine 2	22 - 2421	ND*
Hexythiazox	42 - 2421	ND*	Tebuconazole	260 - 2421	ND*
Imazalil	272 - 2421	ND*	Thiacloprid	40 - 2421	ND*
Imidacloprid	43 - 2421	ND*	Thiamethoxam	42 - 2421	ND*
Kresoxim-methyl	39 - 2421	ND*	Trifloxystrobin	39 - 2421	ND*

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

N/A

FINAL APPROVAL



 Taylor Brevik
3-May-2021
4:52 PM



 Tyler Wiese
3-May-2021
4:57 PM

PREPARED BY / DATE

APPROVED BY / DATE

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250 mg Natural Flavor Tincture

Batch ID:	LE 210216	Test ID:	T000137698
Type:	Concentrate	Submitted:	04/29/2021 @ 01:07 PM
Test:	Residual Solvents	Started:	5/4/2021
Method:	TM04	Reported:	5/4/2021

RESIDUAL SOLVENTS

Solvent	Dynamic Range (ppm)	Result (ppm)
Propane	74 - 1479	*ND
Butanes (Isobutane, n-Butane)	149 - 2972	*ND
Methanol	66 - 1312	*ND
Pentane	89 - 1776	*ND
Ethanol	99 - 1975	*ND
Acetone	103 - 2054	*ND
Isopropyl Alcohol	115 - 2306	*ND
Hexane	6 - 123	*ND
Ethyl Acetate	105 - 2100	*ND
Benzene	0.2 - 4.1	*ND
Heptanes	98 - 1966	*ND
Toluene	19 - 377	*ND
Xylenes (m,p,o-Xylenes)	138 - 2761	*ND

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

NOTES:

N/A

FINAL APPROVAL

Sam Smith
4-May-2021
2:24 PMRyan Weems
4-May-2021
2:25 PM

PREPARED BY / DATE

APPROVED BY / DATE

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