

# Certificate of Analysis

**Kaycha Labs** 

250mg Bacon Pet Tincture - SKU 53-0876

Matrix: Infused



Sample: DE20628012-001 Harvest/Lot ID: BC2506142 exp 12/24

Batch#: CO HEMP T-250mg-NF-06.10.21-BC Seed to Sale# 1A4000B00010D25000001774

Batch Date: 06/14/22

Sample Size Received: 8 units

Total Batch Size: N/A

Retail Product Size: 28.35 gram

Ordered: 06/27/22

Sampled: 06/27/22 Completed: 07/06/22 Sampling Method: N/A

Page 1 of 6

Jul 06, 2022 | Veritas Farms

License # 405R-00011 8648 Lake Davis Road

Pueblo, CO, 81005, US

SAFETY RESULTS







Pesticides

Heavy Metals







Residuals Solvents



Water Activity PASSED



PASSED





TESTED

**PASSED** 



### Cannabinoid

**Total THC** 

0.0459%



**Total CBD** 



PASSED

**Total Cannabinoids** .8673%

Total Cannabinoids/Container: 245.88

		ı	TOTAL 9/R	TOTAL CAN																					THC-O-ACE
	TOTAL THC	TOTAL CBD	/S)-HHC	NABINOIDS	CBDV	CBDVA	CBG	CBD	CBDA	THCV	CBGA	CBN	EXO-THC	CBDQ	D9-THC	D8-THC	CBL	THCVA	CBC	D10-THC	CBNA	THCA	CBCA	CBLA	TATE
%	0.0459	0.7687	ND	0.8673	0.0173	ND	0.0143	0.7687	ND	ND	ND	0.001	0.0133	ND	0.0326	ND	ND	ND	0.0201	ND	ND	ND	ND	ND	ND
mg/unit	13.0126	217.9264	ND	245.8795	4.9045	ND	4.054	217.9264	< 0.0283	ND	ND	0.2835	3.7705	ND	9.2421	ND	< 0.567	< 0.567	5.6983	ND	< 0.567	ND	ND	ND	ND
LOD	0.001	0.001	0.01	0.001	0.002	0.001	0.002	0	0	0.002	0.001	0	0.0002	0.0148	0	0.002	0	0	0.002	0.0129	0	0	0.002	0.001	0.003
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Analyzeo 2229, 23	l by: 19, 8, 2							ight: 072q				Extractio 07/01/22	n date:	1							Extracte 2319	d by:			

Analysis Method : SOP-020 (R15) Analytical Batch: DE003592POT Instrument Used: Agilent 1100 "Falcor" Running on: N/A

Reviewed On: 07/05/22 15:23:12 Batch Date: 06/30/22 11:21:26

Dilution: 41

Reagent: 052322.R08; 063022.R02; 070222.R01

Consumables: 426852; HWK-TP3ML; 2083592; 00322250-6; 304015242; 12265-115CC-115; 923C4-923AK; 5079-525C6-525E

Pipette: N/A

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with DAD detection (HPLC-UV). Method SOP-022 (R13) for reporting. Lower limit of linearity for all cannabinoids is 1 mg/L

#### Label Claim - PASSED

Analyte LOD Units Pass/Fail Result Analyte LOD Units Pass/Fail Result TOTAL CBG 0.001 **TESTED** 4 29 TOTAL CBN 0.001 **TESTED** < 0.003 mg mg

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#### **Dane Oberhill**

Lab Director

State License # 405R-00011 405-00008 ISO Accreditation # 4331.01



07/06/22



### Kaycha Labs

250mg Bacon Pet Tincture - SKU 53-0876

N/A

Matrix : Infused



# **Certificate of Analysis**

**Veritas Farms** 

8648 Lake Davis Road Pueblo, CO, 81005, US **Telephone:** (833) 691-4367 **Email:** abeye@theveritasfarms.com **License #:** 405R-00011 Sample : DE20628012-001

Harvest/Lot ID: BC2506142 exp 12/24

Batch#: CO HEMP T-250mg-NF-06.10.21-BC Sampled: 06/27/22 Ordered: 06/27/22

Sample Size Received: 8 units

Total Batch Size : N/A

Completed: 07/06/22 Expires: 07/06/23

Sample Method: SOP-024

**PASSED** 

Page 2 of 6



# **Terpenes**

**TESTED** 

Terpenes		mg/unit	% Result (%)	Terpenes		LOD (%) mg/unit	% Result (9
	(%)			Analyzed by:	Weight:	Extraction date:	Extracted by:
ALPHA-PINENE		ND	ND	2229, 1642, 8, 2	0.9072g	07/01/22 12:02:14	1642
CAMPHENE		ND	ND	Analysis Method : SOP-067 (R			
BETA-PINENE		ND	ND	Analytical Batch : DE003598T Instrument Used : GC 6890	ER	Reviewed On: 07/05/22 13:49:06 Batch Date: 07/01/22 10:43:21	
MYRCENE	0.002	ND	ND	Running on: 07/02/22 11:32:	37	Batch Date: 07/01/22 10.43.21	
DELTA-3-CARENE	0.002	ND	ND	Dilution : 41			
ALPHA-TERPINENE	0.002	ND	ND	Reagent: 060622.07; 062722	2.R08		
P-CYMENE	0.002	ND	ND		54419; 00322250; 0000164	728; 304015242; 12253-111CC-111	
IMONENE	0.002	ND	ND	Pipette : N/A			
EUCALYPTOL	0.002	ND	ND	Terpenoid profile screening is per	formed by GC-FID with liquid in	jection via SOP-067 (R0) which can screen for 28 terp	enes.
CIS-OCIMENE	0.002	ND	ND				
GAMMA-TERPINENE	0.002	ND	ND				
ERPINOLENE	0.002	ND	ND				
INALOOL	0.002	ND	ND				
-)-ISOPULEGOL	0.002	ND	ND				
BORNEOL	0.002	ND	ND				
MENTHOL	0.002	ND	ND				
LPHA-TERPINEOL	0.002	ND	ND				
ULEGONE	0.002	ND	ND				
GERANIOL	0.002	ND	ND				
-ETHYL-FENCHOL	0.002	ND	ND	7			
BETA-CARYOPHYLLENE	0.002	10.3477	0.0365				
IUMULENE	0.002	< 5.67	<0.02				
BISABOLENE	0.002	ND	ND				
IEROLIDOL	0.002	ND	ND				
-)-CARYOPHYLLENE OXIDE	0.002	< 5.67	<0.02				
-)-GUAIOL	0.002	< 5.67	< 0.02				
-)-ALPHA-BISABOLOL	0.002	<5.67	<0.02				

Total (%) 0.0365

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Sampled: 06/27/22 Ordered: 06/27/22 Sample Size Received: 8 units

Total Batch Size: N/A

Completed: 07/06/22 Expires: 07/06/23

Sample Method: SOP-024

PASSED

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Email: abeye@theveritasfarms.com

## **Pesticides**

**PASSED** 

Pesticide	LOD	Units	Action Level		Result	Pesticide	LO	D Units Acti	on Level Pass/Fail R	Result
OTHER PESTICIDES	0.1	ppb	100	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted	d by:
SPINOSADS	0.0134	ppb	60	PASS	ND	2229, 2318, 1253, 2	0.1528g	06/29/22 16:40:23	2318	
TEBUCONAZOLE	0.01	ppb	10	PASS	ND	Analysis Method: SOP-060 (R5)				
AVERMECTINS	0.0271	ppb	70	PASS	ND	Analytical Batch : DE003579PE	5	Reviewe	d On:07/03/22 10:33:06	6
AZOXYSTROBIN	0.014	ppb	20	PASS	ND	Instrument Used : Sciex 6500 Q	trap - Pesticides	Batch D	ate:06/28/22 10:10:05	
BIFENAZATE	0.011	ppb	20	PASS	ND	Running on : N/A				
ETOXAZOLE	0.006	ppb	10	PASS	ND	Dilution: 25				
IMAZALIL	0.064	ppb	40	PASS	ND	Reagent: 062822.R01; 062522. Consumables: 1154419: 00322				
IMIDACLOPRID	0.007	ppb	20	PASS	ND	Pipette: N/A	230, 00322230-0	3, 040CB-040D, 3079-	323C0-323E	
MALATHION	0.011	ppb	50	PASS	ND	Pesticide screen is performed usin	a I C-MS which ca	n screen down to help	v single digit nob concentr	trations
MYCLOBUTANIL	0.013	ppb	40	PASS	ND	regulated Pesticides via SOP-060		in screen down to belo	w single digit ppb concent	Hadions
PERMETHRINS	0.0131	dad	40	PASS	ND					
SPIROMESIFEN	0.049	ppb	30	PASS	ND					
SPIROTETRAMAT	0.03	ppb	20	PASS	ND					

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Lab Director

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PASSED

**Veritas Farms** 

8648 Lake Davis Road Pueblo, CO, 81005, US Telephone: (833) 691-4367 Email: abeye@theveritasfarms.com License #: 405R-00011

Sample : DE20628012-001

Harvest/Lot ID: BC2506142 exp 12/24

Batch# : CO HEMP T-250mg-NF-06 10 21-BC Sampled: 06/27/22 Ordered: 06/27/22

Sample Size Received: 8 units

Total Batch Size: N/A

Completed: 07/06/22 Expires: 07/06/23

Sample Method: SOP-024

Reviewed On: 07/05/22 15:08:31 Batch Date: 06/30/22 15:07:50

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# **Residual Solvents**

**PASSED** 

Solvents	LOD	Units	Action Level	Pass/Fail	Result
PROPANE	4.2142	ppm	1000	PASS	ND
ETHYL ACETATE	2.7921	ppm	1000	PASS	ND
BUTANES	15.794	ppm	1000	PASS	ND
BENZENE	0.4749	ppm	2	PASS	ND
METHANOL	1.2786	ppm	600	PASS	ND
HEPTANE	3.2594	ppm	1000	PASS	ND
PENTANES	13.828	ppm	1000	PASS	ND
TOLUENE	2.1088	ppm	180	PASS	ND
XYLENES	7.115	ppm	430	PASS	ND
ETHANOL	2.701	ppm	1000000	PASS	ND
ACETONE	1.708	ppm	1000	PASS	<5.12401
2-PROPANOL	1.5875	ppm	1000	PASS	ND
HEXANES	1.9279	ppm	60	PASS	ND

Analyzed by: Weight: Extraction date: Extracted by:

Analysis Method: SOP-032 (R18) Analytical Batch: DE003595SOL Instrument Used: GC 5890 **Running on :**  $07/01/22\ 15:03:21$ 

Dilution: 1

Reagent: 070122.R06; 070122.R05 Consumables : 210316-361-B; 24160453; 33120320183106; 61653-121C6-121H Pipette : N/A

Residual solvents screening is performed using GCwhich can detect below single digit ppm concentrations. Currently we analyze for 15 Residual solvents.

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Lab Director

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07/06/22



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Matrix: Infused



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Harvest/Lot ID: BC2506142 exp 12/24 Batch# : CO HEMP T-250mg-

NF-06 10 21-BC Sampled: 06/27/22 Ordered: 06/27/22 Sample Size Received: 8 units

Total Batch Size: N/A

Completed: 07/06/22 Expires: 07/06/23

Sample Method: SOP-024

PASSED

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### **Microbial**

# **PASSED**



An

# **Mycotoxins**

### **PASSED**

Analyte		LOD	Units	Result	Pass / Fail	Action Level
TOTAL YEAST AND MOLD		100	cfu/g	ND	PASS	10000
SHIGA TOXIN PRODUCING ESCHERICHIA COLI STEC	i	1	CFU	ND	PASS	1
SALMONELLA SPECIES		1	CFU	ND	PASS	1
TOTAL AEROBIC		10	cfu/g	ND	PASS	10000
TOTAL COLIFORM		10	cfu/g	ND	PASS	100
Analyzed by: 2229, 2265, 1473, 5	Weight:		traction date		Extracte	d by:

18.67g 06/29/22 17:40:59 Analysis Method : SOP-061 (R2); SOP-062 (R2); SOP-063 (R1)

Analytical Batch : DE003586MIC Instrument Used: Microbial - Full Panel

Reviewed On: 07/02/22 13:32:05 Batch Date : 06/29/22 10:35:03

Running on: 06/29/22 17:43:37

Reagent: 042922.R19; 061422.R05; 062322.R04; 062422.R01; 062722.R09; 052322.R07; 032322.R01; 062722.R06; 062822.08; 051222.01; 052322.02; 110821.02; 042722.02; 050922.01; 030322.06; 120921.03; 110821.04; 062922.R07; 062322.R03; 063022.R04;

 $\textbf{Consumables:}\ 01859;\ 1;\ 61653\text{-}121C6\text{-}121\text{H};\ 40898\text{-}021C4\text{-}021\text{AI};\ 210622\text{-}688;\ NT10\text{-}1212;$ 0000002841; 0000004355; CH\_2147106; 00107; 12265-115CC-115; 2

Pipette: N/A

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) methods and plating methods. If a pathogenic Escherichia Coli (STEC) or Salmonella is detected in 1g of a sample, the sample fails the microbiological-impurity testing.

200					3	
nalyte		LOD	Units	Result	Pass / Fail	Action Level
FLATOXINS			ppb			20
FLATOXIN E	31	1.327	ppb	ND	PASS	20
					2400	0.0

					Fail	Level
AFLATOXINS			ppb			20
AFLATOXIN B1		1.327	ppb	ND	PASS	20
AFLATOXIN B2		0.09	ppb	ND	PASS	20
AFLATOXIN G1		0.18	ppb	ND	PASS	20
AFLATOXIN G2		0.303	ppb	ND	PASS	20
OCHRATOXIN A+		0.049	ppb	ND	PASS	20
Analyzed by: 2229, 2318, 1253, 2	Weight:	Extraction			Extracte	d by:

Analysis Method : SOP-060 (R5) Analytical Batch: DE003580MYC

Instrument Used : Sciex 6500 Qtrap - Mycotoxins

Dilution: N/A

Reagent: aflatoxins; aflatoxin b1; aflatoxin b2; aflatoxin g1; aflatoxin g2; ochratoxin a

Consumables: 20; 20; 20; 20; 20; 20 Pipette: N/A

Aflatoxins B1, B2, G1, G2, and Ochratoxin A testing using LC-MS via SOP-060 (R5). Total Aflatoxins (Aflatoxin B1, B2, G1, G2) must be < 20µg/Kg. Ochratoxins must be < 5µg/Kg.



# **Heavy Metals**

# **PASSED**

Reviewed On: 07/03/22 10:27:19

Batch Date: 06/28/22 10:10:39

Metal			LOD	Units	Result	Pass / Fail	Action Level
ARSENIC			0.002	ppm	ND	PASS	1.5
CADMIUM			0.001	ppm	ND	PASS	0.5
MERCURY			0.003	ppm	ND	PASS	1
LEAD			0.01	ppm	ND	PASS	1
Analyzed by:	Weight:	Extra	action date	e: V	$\neg \lor \neg$	Extracted	by:
2229, 666, 2	0.2059g	06/3	0/22 13:25	5:45	A	666	

Analysis Method: SOP-050 (R5) Analytical Batch: DE003589HEA Instrument Used: Shimadzu 2030 ICP-MS **Running on:** 06/30/22 15:02:13

Reviewed On: 07/01/22 08:24:43 Batch Date: 06/30/22 08:49:43

Dilution: 50

Reagent: 082721.13; 062922.R02; 062922.R01; 062121.04; 071620.05; 062122.R06; 062722.01

Consumables: 210316-361-B; 114CB--114E; 12265-115CC-115; 234422

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen to below single digit ppb concentrations for regulated heavy metals using method SOP-050 (R5). Sample preparation for Heavy Metals Analysis via SOP-050 (R5).

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#### **Dane Oberhill**

Lab Director

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07/06/22



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Total Batch Size: N/A Completed: 07/06/22 Expires: 07/06/23 Ordered: 06/27/22 Sample Method: SOP-024

Sample Size Received: 8 units

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### Filth/Foreign **Material**

# **PASSED**



#### Moisture



Analyte Filth and Foreign Material		P/F PASS	Action Level	Analyte Moisture Content		LOD 0	Units %	Result 0.6198	P/F PASS	Action Level
Analyzed by: Weight: N/A NA	Extraction date:	Extracte N/A	ed by:	Analyzed by: N/A	Weight: NA	Ext N/A	traction da	te:	Extrac N/A	ted by:
Analysis Method : SOP.T.30.074, So Analytical Batch : N/A Instrument Used : N/A Running on : N/A	OP.T.40.074  Reviewed On: 06  Batch Date: N/A	12:27		Analysis Method : SO Analytical Batch : N/ Instrument Used : N/ Running on : N/A	Ά		eviewed On etch Date :	: 07/03/22 1 N/A	11:55:25	
Dilution: N/A Reagent: N/A Consumables: N/A Pipette: N/A				Dilution: N/A Reagent: N/A Consumables: N/A Pipette: N/A						

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. An SH-2B/T Stereo Microscope is use for inspection.



# **Water Activity**

# **PASSED**

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0	Aw	0.957	PASS	1
Temperature	0	Celsius	24.9	TESTED	
Analyzed by: 2229, 2319, 2	Weight: NA	Extraction N/A	date:	Extrac N/A	cted by:
Analysis Method : SOP. Analytical Batch : DE00 Instrument Used : Aqua Running on : N/A	)3584WAT			<b>n</b> : 06/30/22 : 06/29/22 0	
Dilution : N/A					

Reagent: 062722.01; 083121.01; 083121.02; 083121.03; 083121.04

Consumables: 081921

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.

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