

Certificate of Analysis

Oct 05, 2021 | cbd dog health

Lutz, FL, 33548, US

Kaycha Labs

EASE Horse Tincture

Matrix: Derivative



Sample: KN10928009-001 Harvest/Lot ID: 050121

Seed to Sale# N/A

Batch Date: N/A

Batch#: 050121 Sample Size Received: 118 ml

Total Weight/Volume: N/A

Retail Product Size: 118 ml Ordered: 09/22/21

sampled: 09/22/21

Completed: 10/05/21 Expires: 10/05/22 Sampling Method: SOP Client Method

PASSED

Page 1 of 5

PRODUCT IMAGE



Pesticides

SAFETY RESULTS





Heavy Metals



Microbials



Mycotoxins

PASSED



Solvents

PASSED



Filth

PASSED



Water Activity





Moisture



Terpenes

CANNABINOID RESULTS



Total THC

TOTAL THC/Container :293.735

Total CBD

TOTAL CBD/Container: 6492.417 mg

Total Cannabinoids

Total Cannabinoids/Container :7655.689 mg

		_												
					_								_	
	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	EXO-THC	D9-THC	D8-THC	D10-THC	CBC	THCA	THC-O-ACET
	0.057	<0.01	<0.01	0.171	5.731	0.237	0.029	0.02	0.259	<0.01	ND	0.25	<0.01	ND
/g	0.57	<0.1	<0.1	1.71	57.31	2.37	0.29	0.2	2.59	<0.1	ND	2.5	<0.1	ND
D	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.002
	0/0	%	%	%	0/0	0/0	0/0	%	%	%	%	%	%	0/0

Filth			PASSED		
Analyzed By	Weight	Extraction date	Extracted By		
142	0.5358g	NA		NA	
Analyte			LOD	Result	
Filth and Foreign	Material		0.3	ND	
Analysis Metho	d -SOP.T.40	.013 Batch Date : 0	09/29/21 12:23:43		
Analytical Batc	h -KN00137	5FIL Reviewed On	- 09/29/21 12:38:	26	
Instrument Use	d : E-AMS-1	38 Microscope			
Running On:					

Cannabinoid Profile Test

mg/g LOD

Analyzed by Extraction date : Extracted By: rer Matrix d9-THC:12.7%, THCa: 9.5%, TOTA nt of Uncertainty: Flo Batch Date: 09/28/21 14:36:01

Dilution Consums. ID

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Sue Ferguson

Lab Director

State License # n/a ISO Accreditation # 17025:2017

10/05/21

Signature



Kaycha Labs

EASE Horse Tincture

N/A

Matrix : Derivative



Certificate of Analysis

Sample: KN10928009-001 Harvest/LOT ID: 050121

Batch#: 050121 Sampled: 09/22/21

Ordered: 09/22/21

Sample Size Received: 118 ml Total Weight/Volume: N/A

Completed: 10/05/21 Expires: 10/05/22 Sample Method: SOP Client Method **PASSED**

Page 2 of 5



163 Carts Lake Lane

Telephone: (786) 314-9092

Email: joe@cbddoghealth.com

Lutz, FL, 33548, US

Terpenes

TESTED

Terpenes	LOD(%)	mg/g	%	Result (%)	Terpenes	LOD(%)	mg/g	%	Result
PULEGONE	0.007	ND	ND						(%)
GAMMA-TERPINENE	0.007	< 0.2	< 0.02		CIS-	0.007	ND	ND	
GERANIOL	0.007	ND	ND		NEROLIDOL				
GERANYL ACETATE	0.007	ND	ND		3-CARENE	0.007	0.74	0.074	
GUAIOL	0.007	< 0.2	< 0.02		FENCHYL	0.007	ND	ND	
LIMONENE	0.007	0.41	0.041		ALCOHOL				
LINALOOL	0.007	ND	ND		HEXAHYDRO	0.007	ND	ND	
NEROL	0.007	ND	ND		THYMOL	$X \times Y$	\vee \vee \times		
OCIMENE	0.007	ND	ND		EUCALYPTOL		0.21	0.021	
ALPHA-PHELLANDRENE	0.007	< 0.2	< 0.02		ISOBORNEOL		ND	ND	
FENCHONE	0.007	ND	ND		FARNESENE	0.007	1.03	0.103	
SABINENE	0.007	0.85	0.085						
SABINENE HYDRATE	0.007	< 0.2	< 0.02		æ -				
TERPINEOL	0.007	ND	ND		Ter	rpenes			TESTED
TERPINOLENE	0.007	ND	ND		-				
TRANS-CARYOPHYLLEN	E 0.007	< 0.2	< 0.02		A	Weight	Extraction dat	$\setminus \setminus \setminus$	Fortunate of Bur
TRANS-NEROLIDOL	0.007	< 0.2	< 0.02		Analyzed by 138	1.00981q	09/28/21 02:09:02		Extracted By 138
VALENCENE	0.007	ND	ND		Analysis Method	L-SOP T 40 090			
CEDROL	0.007	ND	ND		Analytical Batch		Rev	viewed On - 10/0	04/21 18:23:43
ALPHA-HUMULENE	0.007	< 0.2	< 0.02		Instrument Used	d: E-SHI-109 Ter	penes		
ALPHA-PINENE	0.007	2.11	0.211		Running On: Batch Date: 09/	29/21 10-26-16			
ALPHA-TERPINENE	0.007	ND	ND		Batti Date: 09/	20/21 10:20:10		11 11	
BETA-MYRCENE	0.007	< 0.2	< 0.02		Reagent	Dilution	Consums.	ID	
BETA-PINENE	0.007	< 0.2	< 0.02		042721.01	0	P7473901		
BORNEOL	0.013	ND	ND				201230 947B9291.21	,	
CAMPHENE	0.007	ND	ND				280083251		
CAMPHOR	0.013	ND	ND		Terpenoid profile scre	ening is performed usi	ing GC-MS with Liquid I	njection (Gas Chroma	tography - Mass
CARYOPHYLLENE OXIDI	€ 0.007	< 0.2	< 0.02		Spectrometer) which ISO Pending	can screen 38 terpene	s using Method SOP.T.	10.090 Terpenoid Ana	lysis Via GC-MS. Analytes
ALPHA-CEDRENE	0.007	ND	ND						
ALPHA-BISABOLOL	0.007	0.44	0.044		$\uparrow \lambda$	$\overline{}$	$\overline{}$	X	
ISOPULEGOL	0.007	ND	ND						

Total (%)

0.582

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Sue Ferguson

Lab Director

State License # n/a ISO Accreditation # 17025:2017



10/05/21

Signature



Kaycha Labs

EASE Horse Tincture

N/A

Matrix : Derivative



Certificate of Analysis

Sample: KN10928009-001 Harvest/LOT ID: 050121

Batch#:050121 Sampled:09/22/21

Ordered: 09/22/21

Sample Size Received: 118 ml Total Weight/Volume: N/A

Pesticides

Completed: 10/05/21 Expires: 10/05/22 Sample Method: SOP Client Method

PASSED

Page 3 of 5



163 Carts Lake Lane

Telephone: (786) 314-9092

Email: joe@cbddoghealth.com

Lutz, FL, 33548, US

Pesticides

PASSED

Pesticides	LOD	Units	Action Level	Res
ABAMECTIN B1A	0.01	ppm	0.3	ND
ACEPHATE	0.01	ppm	3	ND
ACEQUINOCYL	0.01	ppm	2	ND
ACETAMIPRID	0.01	ppm	3	ND
ALDICARB	0.01	ppm	0.1	ND
AZOXYSTROBIN	0.01	ppm	3	ND
BIFENAZATE	0.01	ppm	3	ND
BIFENTHRIN	0.01	ppm	0.5	ND
BOSCALID	0.01	ppm	3	ND
CARBARYL	0.01	ppm	0.5	ND
CARBOFURAN	0.01	ppm	0.1	ND
CHLORANTRANILIPROLE	0.01	ppm	3	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	3	ND
CHLORPYRIFOS	0.01	ppm	0.1	ND
CLOFENTEZINE	0.01	ppm	0.5	ND
COUMAPHOS	0.01	ppm	0.1	ND
CYPERMETHRIN	0.01	ppm	1	ND
DAMINOZIDE	0.01	ppm	0.1	ND
DIAZANON	0.01	ppm	0.2	ND
DICHLORVOS	0.01	ppm	0.1	ND
DIMETHOATE	0.01	ppm	0.1	ND
DIMETHOMORPH	0.01	ppm	3	ND
ETHOPROPHOS	0.01	ppm	0.1	ND
ETOFENPROX	0.01	ppm	0.1	ND
ETOXAZOLE	0.01	ppm	1.5	ND
FENHEXAMID	0.01	ppm	3	ND
FENOXYCARB	0.01	ppm	0.1	ND
FENPYROXIMATE	0.01	ppm	2	ND
FIPRONIL	0.01	ppm	0.1	ND
FLONICAMID	0.01	ppm	2	ND
FLUDIOXONIL	0.01	ppm	3	ND
HEXYTHIAZOX	0.01	ppm	2	ND
IMAZALIL	0.01	ppm	0.1	ND
IMIDACLOPRID	0.01	ppm	3	ND
KRESOXIM-METHYL	0.01	ppm	/ 1 //	ND
MALATHION	0.01	ppm	2	ND
METALAXYL	0.01	ppm	3	ND
METHIOCARB	0.01	ppm	0.1	ND
METHOMYL	0.01	ppm	0.1	ND
MEVINPHOS	0.01	ppm	0.1	ND
MYCLOBUTANIL	0.01	ppm	3	ND
NALED	0.01	ppm	0.5	ND
OXAMYL	0.01	ppm	0.5	ND
PACLOBUTRAZOL	0.01	ppm	0.1	ND
PERMETHRINS	0.01	ppm	1	ND
PHOSMET	0.01	ppm	0.2	ND
	0.01	PPIII	0.2	140

Boott date:	LOD	11.21.	A . 12 1 1	D II
Pesticides	LOD	Units	Action Level	Result
PIPERONYL BUTOXIDE	0.01	ppm	3	ND
PRALLETHRIN	0.01	ppm	0.4	ND
PROPICONAZOLE	0.01	ppm	1	ND
PROPOXUR	0.01	ppm	0.1	ND
PYRETHRINS	0.01	ppm	1	ND
PYRIDABEN	0.01	ppm	3	ND
SPINETORAM	0.01	ppm	3	ND
SPIROMESIFEN	0.01	ppm	3	ND
SPIROTETRAMAT	0.01	ppm	3	ND
SPIROXAMINE	0.01	ppm	0.1	ND
TEBUCONAZOLE	0.01	ppm	1	ND
THIACLOPRID	0.01	ppm	0.1	ND
THIAMETHOXAM	0.01	ppm	1	ND
TOTAL SPINOSAD	0.01	ppm	3	ND
TRIFLOXYSTROBIN	0.01	ppm	3	ND

Analyzed by 143	Weight 1.0106g	Extraction date 09/28/21 04:09:01	Extract 143	ed By
Analysis Method - SOP.T. Analytical Batch - KN001		1 / / / / / / / / / / / / /	Reviewed On- 09/29/21 12:38:26	
Instrument Used : E-SHI- Running On : 09/28/21 16			Batch Date: 09/28/21 10:01:16	
Reagent		Dilution	Consums. ID	
091721.R15 051021.02		100	200618634 947.271	
080321.R05 092321.R08				

Pesticide screen is performed using LC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 57 Pesticides. (Method: SOP.T.30.060 Sample Preparation for Pesticides Analysis via LCMSMS and SOP.T40.060 Procedure for Pesticide Quantification Using LCMS). Analytes ISO pending. *Based on FL action limits. *

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Sue Ferguson

Lab Director

State License # n/a ISO Accreditation # 17025:2017 Sutinguan

10/05/21

Signature



Kaycha Labs

EASE Horse Tincture

Matrix: Derivative



Certificate of Analysis

PASSED

Sample: KN10928009-001 Harvest/LOT ID: 050121

Batch#: 050121 Sampled: 09/22/21

Ordered: 09/22/21

Sample Size Received: 118 ml Total Weight/Volume: N/A

Completed: 10/05/21 Expires: 10/05/22 Sample Method: SOP Client Method

Page 4 of 5



163 Carts Lake Lane

Telephone: (786) 314-9092

Email: joe@cbddoghealth.com

Lutz, FL, 33548, US

Residual Solvents

PASSED



Residual Solvents



Solvent	LOD	Units	Action Level	Pass/Fail	Result
PROPANE	500	ppm	2100	PASS	ND
BUTANES (N-BUTANE)	500	ppm	2000	PASS	ND
METHANOL	25	ppm	3000	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
PENTANES (N-PENTANE)	75	ppm	5000	PASS	ND
ETHANOL	500	ppm	5000	PASS	ND
ETHYL ETHER	50	ppm	5000	PASS	ND
1.1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
ACETONE	75	ppm	5000	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONITRILE	6	ppm	410	PASS	ND
DICHLOROMETHANE	12.5	ppm	600	PASS	ND
N-HEXANE	25	ppm	290	PASS	ND
ETHYL ACETATE	40	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	60	PASS	ND
BENZENE	0.1	ppm	2	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	5	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	80	PASS	ND
TOLUENE	15	ppm	890	PASS	ND
TOTAL XYLENES - M, P & O DIMETHYLBENZENE	- 15	ppm	2170	PASS	ND

Analyzed by	Weight	Extraction date	Extracted By
138	0.02151a	09/28/21 02:09:34	138

Analysis Method -SOP.T.40.032

Analytical Batch - KN001367SOL Reviewed On - 10/05/21 12:34:46

Instrument Used: E-SHI-106 Residual Solvents

Running On: 09/28/21 16:48:35 Batch Date: 09/28/21 10:14:06

Reagent	Dilution	Consums. ID	
	0	R2017.062	
		G201-062	

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 22 residual solvents. (Method: SOP.T.40.032 Residual Solvents Analysis via GC-MS). Analytes ISO pending. *Based on FL action limits.

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Sue Ferguson

Lab Director

State License # n/a ISO Accreditation # 17025:2017



10/05/21

Signature



Kaycha Labs

EASE Horse Tincture

Matrix: Derivative



Certificate of Analysis

PASSED

Sample: KN10928009-001 Harvest/LOT ID: 050121

Batch#: 050121 Sampled: 09/22/21 Ordered: 09/22/21

Result

Sample Size Received: 118 ml Total Weight/Volume: N/A

Completed: 10/05/21 Expires: 10/05/22 Sample Method: SOP Client Method

Page 5 of 5



Microbials

PASSED



O

Mycotoxins

PASSED

Analyte
LISTERIA_MONOCYTOGENE
ESCHERICHIA_COLI_SHIGELLA_S
SALMONELLA_SPECIFIC_GENE
ASPERGILLUS_FLAVUS
ASPERGILLUS_FUMIGATUS
ASPERGILLUS_NIGER
ASPERGILLUS_TERREUS

163 Carts Lake Lane

Telephone: (786) 314-9092

Email: joe@cbddoghealth.com

Lutz, FL, 33548, US

not present in 1 gram. not present in 1 gram.

LOD

Analysis Method -SOP.T.40.043

Analytical Batch -KN001362MIC Batch Date: 09/27/21 12:38:45 Instrument Used : Micro E-HEW-069

Running On: 09/29/21 14:29:29

Analyzed by 142

Weight 1.0104g

Extraction date Extracted By

Reagent	Dilution	Consums. ID
072821.02	0	003102
072721.06		
020421 02		

072721.07 030421 03

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method SOP.T.40.043) If a pathogenic Escherichia Coli, Salmonella, Aspergillus fumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing

200		
alyte	LOD	Un
LATOXIN G2	0.002	ppn

Analyte	LOD	Units	Result	Action Level
AFLATOXIN G2	0.002	ppm	ND	0.02
AFLATOXIN G1	0.002	ppm	ND	0.02
AFLATOXIN B2	0.002	ppm	ND	0.02
AFLATOXIN B1	0.002	ppm	ND	0.02
OCHRATOXIN A+	0.002	ppm	ND	0.02
TOTAL MYCOTOXINS	0.002	ppm	ND	

Analysis Method -SOP.T.30.060, SOP.T.40.060

Analytical Batch -KN001366MYC | Reviewed On - 10/01/21 16:46:51

Instrument Used: E-SHI-125 Mycotoxins Running On: 09/28/21 16:27:08 Batch Date: 09/28/21 10:03:11

Weight Analyzed by

1.0106g

Extraction date 09/28/21 04:09:05

Extracted By

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.060 for Sample Preparation and SOP.T40.060 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Total Aflatoxins (Aflotoxin B1, B2, G1, G2) must be $<20\mu g/Kg$. Ochratoxins must be $<20\mu g/Kg$. Analytes ISO pending. *Based on FL action limits.



Heavy Metals

PASSED

Reagent	Dilution	Consums. ID
092121.R21	50	7226/0030021
092121.R22		210117060
080421.R13		A29564150
040521 P04		

Metal	LOD	Unit	Result	Action Level
ARSENIC-AS	0.02	ppm	ND	1.5
CADMIUM-CD	0.02	ppm	ND	0.5
MERCURY-HG	0.02	ppm	ND	3
LEAD-PB	0.02	ppm	ND	0.5
Analyzed by	Weight	Extraction	date	Extracted By
12	0.2588g	09/29/21 12:0	9:14	12

Analysis Method -SOP.T.40.050, SOP.T.30.052

Analytical Batch -KN001372HEA | Reviewed On - 10/04/21 18:23:04

Instrument Used: Metals ICP/MS

Running On:

Batch Date: 09/28/21 15:19:12

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals Analysis via ICP-MS. Analytes ISO Pending. *Based on FL action limits.

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310. This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is

Sue Ferguson

Lab Director

State License # n/a ISO Accreditation # 17025:2017



10/05/21

Signature