

Certificate of Analysis

May 25, 2023 | Canna Hemp

Kaycha Labs

CBD Relief Cream 1000mg Matrix: Infused Product



Sample:LA30522005-001

Batch#: CBDRCP-05202301

Laboratory License # 69204305475717257553

Sample Size Received: 1 units

Total Amount: 56.7

Retail Product Size: 56.7 Ordered: 05/22/23

Sampled: 05/22/23

Completed: 05/25/23

PASSED

INFUSED & MFG Pages 1 of 7

PRODUCT IMAGE

SAFETY RESULTS















PASSED





Water Activity



Moisture

D9-THC

ND

ND

0.001



Testing NOT TESTED



PASSED

THCV

ND

ND

0.001



Cannabinoid



CBG

ND

ND

%

0.001

CBGA

ND

ND

%

0.001



CBD

1.686

0.001

955.962

CBDA

ND

ND

0.001

inioid analysis utilizing Ultra High Performance Liquid Chromatography with UV Detection (UHPLC-UV). Method SOP 300.23 for sample preparation and SOP 300.18b for analysis. Total THC = d8-THC + d9-THC + 0.877 * THCA, Total CBD = CBD + 0.877 * CBDA

Total CBD 1.686%

CBDV

ND

ND

0.001



D8-THC

ND

ND

0.001

Total Cannabinoids 1.686%

THCA

ND

ND

Extracted by: 1525

0.001



955.962

0.001

	%	%
nalyzed by: 525, 879, 1526		
nalysis Method	: SOP 300 18h	

Analytical Batch : LA002990POT Instrument Used : Shimadzu 3 HPLC PDA Analyzed Date: N/A

mg/unit

100

Consumables: 0123: 2911002215: 042c6: 251697

Pipette : PIP-015, VWR 20-200ul, 642752069; PIP-040, VWR 100-1000 ul, 842762930

ND

0.001

Reviewed On: 05/25/23 12:22:15 Batch Date: 05/23/23 13:28:36

CBN

ND

ND

%

0.001

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Glen Marquez

Lab Director

State License # L003 ISO 17025 Accreditation # ISO/IEC 17025:2017: 94413





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Terpenes

Γ	ES.	Б	Ξ	D
	_		_	

Terpenes	LOQ (%)	mg/unit	%	Result (%)	Terpenes		LOQ (%)	mg/unit	%	Result (%)	
TOTAL TERPENES	0.02	15.63	1.563		GUAIOL		0.02	ND	ND		
O-LIMONENE	0.02	ND	ND		HEXAHYDROTHYMOL		0.02	870.912	1.536		
BETA-MYRCENE	0.02	ND	ND		ISOBORNEOL		0.02	ND	ND		
BETA-CARYOPHYLLENE	0.02	ND	ND		ISOPULEGOL		0.02	ND	ND		
LPHA-PINENE	0.02	ND	ND		NEROL		0.02	ND	ND		
ETA-PINENE	0.02	ND	ND		PULEGONE		0.02	ND	ND		
ERPINOLENE	0.02	ND	ND		SABINENE		0.02	ND	ND		
NALOOL	0.02	ND	ND		SABINENE HYDRATE		0.02	ND	ND		
LPHA-HUMULENE	0.02	ND	ND		TRANS-NEROLIDOL		0.02	ND	ND		
ARNESENE	0.02	ND	ND		Analyzed by:	Weight:		Extraction d			Extracted by:
ALENCENE	0.02	ND	ND		1459, 880, 1526	0.9104g		05/24/23 09	24:21		1459
CIMENE	0.02	ND	ND		Analysis Method : SOP 300.13b						
ELTA-3-CARENE	0.02	ND	ND		Analytical Batch : LA002993TE Instrument Used : Shimadzu G					05/25/23 10:42:32 5/23/23 14:56:55	
LPHA-BISABOLOL	0.02	ND	ND		Analyzed Date : 05/24/23 09:39			bat	cn Date : 0	3/23/23 14.30.33	
LPHA-CEDRENE	0.02	ND	ND		Dilution: 10						
LPHA-PHELLANDRENE	0.02	ND	ND		Reagent: 030822.03; 012222.						
LPHA-TERPINENE	0.02	ND	ND		Consumables: 2911002215; 20 Pipette: PIP-015, VWR 20-2000			1000 0427	C2201		
PHA-TERPINEOL	0.02	ND	ND								
ORNEOL	0.02	ND	ND		Terpene screening is performed us	ing neadspace gas chrom	atograpny v	ith Flame ionizat	ion Detectio	n following SUP 300.13b	
MPHENE	0.02	ND	ND								
AMPHOR	0.02	ND	ND								
ARYOPHYLLENE OXIDE	0.02	ND	ND								
EDROL	0.02	ND	ND								
IS-NEROLIDOL	0.02	ND	ND								
UCALYPTOL	0.02	0.27	0.027								
ENCHONE	0.02	ND	ND								
ENCHYL ALCOHOL	0.02	ND	ND								
AMMA-TERPINENE	0.02	ND	ND								
AMMA-TERPINEOL	0.02	ND	ND								
ERANIOL	0.02	ND	ND								
	0.02	ND	ND								

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Kaycha Labs

CBD Relief Cream 1000mg

Matrix : Infused Product



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Sample Method : SOP Client Method

PASSED

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Pesticides

PASSED)

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	Pesticide		LOQ	Units	Action Level	Pass/Fail	Result
ABAMECTIN	0.01	ppm	0.0001	PASS	ND	PCNB GC *		0.02	ppm	0.8	PASS	ND
ACEQUINOCYL	0.01	ppm	4	PASS	ND	Analyzed by:	Weight:	Fv	traction d	ate:	Extracte	ad hv
BIFENAZATE	0.01	ppm	0.4	PASS	ND	1396, 1268, 1526	0.2349a		/25/23 18:3		1268	Ju by.
BIFENTHRIN	0.01	ppm	0.0001	PASS	ND	Analysis Method: 300.9a						
CYFLUTHRIN	0.01	ppm	2	PASS	ND	Analytical Batch : LA003014	IPES		Review	ed On: 05/25/2	23 18:35:19	
CYPERMETHRIN	0.01	ppm	0.0001	PASS	ND	Instrument Used : Waters L	C/MSMS		Batch D	ate:05/25/23	17:48:59	
DAMINOZIDE	0.01	ppm	0.0001	PASS	ND	Analyzed Date : N/A						
DIMETHOMORPH	0.01	ppm	2	PASS	ND	Dilution: 5						
ETOXAZOLE	0.01	ppm	0.4	PASS	ND	Reagent: 022323.05 Consumables: 2911002215	. 10202651 2. 1	2022010				
FENHEXAMID	0.01	ppm	1	PASS	ND	Pipette: PIP-027, V-Pette 20				100-1000 ul	942762379	
FENOXYCARB	0.01	ppm	0.2	PASS	ND	Pesticide screening is performed using a combination of LC-MS (Liquid Chromatography with Mass Spectrome						
FLONICAMID	0.01	ppm	1	PASS	ND	Detection) and GC (Gas Chror						
FLUDIOXONIL	0.01	ppm	0.5	PASS	ND	SOP 300.9a						
IMIDACLOPRID	0.01	ppm	0.5	PASS	ND	Analyzed by:	Weight:		action da	te:	Extracted b	y:
MYCLOBUTANIL	0.01	ppm	0.4	PASS	ND	879, 1526	NA	N/A			N/A	
PACLOBUTRAZOL	0.01	ppm	0.0001	PASS	ND	Analysis Method : N/A	11/01		Davidson.		22.17.12.40	
PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND	Analytical Batch : LA003004 Instrument Used : Waters G				ed On: 05/25/2 Date: 05/24/23		
PYRETHRINS (PYRETHRIN I)	0.01	ppm	2	PASS	ND	Analyzed Date : N/A	10/11/511/5		Dateir	face 103/24/23	19.52.55	
SPINETORAM	0.01	ppm	1	PASS	ND	Dilution : N/A						
SPINOSAD	0.01	ppm	1	PASS	ND	Reagent : N/A						
SPIROTETRAMAT	0.01	ppm	1	PASS	ND	Consumables : N/A						
THIAMETHOXAM	0.01	ppm	0.4	PASS	ND	Pipette: N/A						
TRIFLOXYSTROBIN	0.01	ppm	1	PASS	ND	Testing for agricultural agents Spectrometry and Gas Chrom						

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Kaycha Labs

CBD Relief Cream 1000mg





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Batch#: CBDRCP-05202301

Sampled: 05/22/23 Ordered: 05/22/23

Sample Size Received: 1 units

Total Amount: 56.7 Completed: 05/25/23 Expires: 05/25/24 Sample Method: SOP Client Method

> Reviewed On: 05/25/23 08:56:59 Batch Date: 05/23/23 15:53:29

PASSED

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Residual Solvents

PASSED

Solvents	LOQ	Units	Action Level	Pass/Fail	Result
PROPANE	50	ppm	499.5	PASS	ND
BUTANES	100	ppm	499.5	PASS	ND
HEPTANE	50	ppm	499.5	PASS	ND
ETHANOL	100	ppm		TESTED	ND

Analyzed by: 1459, 1526 Weight: 0.0103g Extraction date: 05/24/23 13:13:41 Extracted by: 1459

Analysis Method: 300.13b

Analytical Batch : LA002994SOL Instrument Used : Shimadzu Headspace GC/MS

Analyzed Date: 05/24/23 13:13:59

Dilution: N/A Reagent: 102722.03

Pipette : GT5, Hamilton Gastight Syringe, 10 ul; 25C, Hamilton Gastight syringe, 25uL

Residual solvent screening is performed by Headspace Gas Chromatography with Flame Ionization Detection following SOP 300.13b

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Matrix: Infused Product



Certificate of Analysis

Sample: LA30522005-001

Batch#: CBDRCP-05202301 Sampled: 05/22/23

Ordered: 05/22/23

Reviewed On: 05/25/23 14:06:39

Batch Date: 05/24/23 10:06:51

Sample Size Received: 1 units

Total Amount: 56.7 Completed: 05/25/23 Expires: 05/25/24

Sample Method: SOP Client Method

PASSED

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Reviewed On: 05/25/23 14:10:39

Reviewed On: 05/24/23 11:26:47

Batch Date: 05/23/23 13:28:37

Batch Date: 05/25/23 10:04:41



Microbial



PASSED

Analyte	LOQ	Units	Result	Pass / Fail	Action Level
SALMONELLA			Not Present	PASS	
STEC			Not Present	PASS	
ENTEROBACTERIACEAE	100	cfu/g	ND	PASS	999
YEAST AND MOLD	1000	cfu/g	ND	TESTED	

Analyzed by: 1333, 879, 1526 Weight: **Extraction date:** Extracted by:

Analysis Method : SOP 300.1 Analytical Batch : LA002996MIC Instrument Used: PCR-001 (Rosalind) Analyzed Date: N/A

Dilution: N/A

Reagent: 051023.R02; 051523.R01 Consumables: 64453120; 64399970; ASP781

Pipette: PIP-017, VWR 2-20ul, 742730045; PIP-008, VWR 20-200ul, 642752235; PIP-021 - VWR 1-10 ml, 942790356

Analyzed by:	Weight:	Extraction date:	Extracted by:
1333, 1387, 879, 1526	1.0251g	05/22/23 20:39:27	1387

Analysis Method: SOP 300.1 Analytical Batch: LA002986TYM

Reviewed On: 05/25/23 17:13:13 Instrument Used: Micro plating with Edible, and Flower Batch Date: 05/22/23 17:17:27

Analyzed Date: N/A Dilution: N/A Reagent: 051023.R02

Consumables: 33KE56; 418322091C; 418321203A; 33FX47 Pipette: PIP-025, VWR 1-10 ml, 942790363

Microbial testing is performed by a combination of agar and Petrifilm plating as well as PCR (Polymerase Chain Reaction) to test for Mold/Yeast, Total Aerobic Count, Enterobacteria, Coliforms, Salmonella, Pathogenic E Coli, and Aspergillus.

$^{\circ}$	
₹%	

Mycotoxins

Analyte	LOQ	Units	Result	Pass / Fail	Action Level	
TOTAL AFLATOXINS (B1, B2, G1, G2) OCHRATOXIN A		4 2	ppb ppb	ND 3.698	PASS PASS	19.99 19.99
Analyzed by: 1459, 879, 1526	Weight: 1.0446g	Extraction d 05/25/23 13		Extracted by: 1459		l by:

Analysis Method: 300.2 Analytical Batch: LA003009MYC Instrument Used : ELISA

Analyzed Date: 05/25/23 13:20:16

Dilution: N/A Reagent: N/A

Consumables: 1000032484; 1000030160; 251697

Pipette: PIP-032 VWR B53830147 MULTICHANNEL 20-200uL; PIP-030 VWR 942751692

Total Aflatoxins B1, B2, G1, G2, and Ochratoxin A screening are performed by ELISA (Enzyme Linked



Heavy Metals

PASSED

Metal		LOQ	Units	Result	Pass / Fail	Action Level	
ARSENIC CADMIUM LEAD		0.2	ppm	ND	PASS	2	
	0.2	ppm ppm	ND ND	PASS PASS	0.82 1.2		
	0.2						
MERCURY		0.2	ppm	ND	PASS	0.4	
Analyzed by:	Weight:	Extraction date:			Extracted by:		
1268, 879, 1526	0.4721a	05/24/23 09	:50:04		879		

Analysis Method: SOP 300.8a Analytical Batch: LA002991HEA Instrument Used: ICPMS-2 Shimadzu

Analyzed Date: N/A

Dilution: 50 Reagent: 022822.03; 022822.04; 051723.01; 022822.01; 022822.02; 041023.04

Consumables: 251697

Pipette: PIP-004, Scilogex 5-50 ul, FP43060

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometry)

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PASSED

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Kaycha Labs

CBD Relief Cream 1000mg

Matrix: Infused Product



PASSED

Analyte Units **Action Level** Filth and Foreign Material detect/g ND PASS 0.001 Analyzed by: Extraction date: Extracted by: Weight:

Analysis Method : 300.10 Analytical Batch : N/A Instrument Used : N/A Analyzed Date: N/A

Reviewed On: 05/25/23 14:06:22 Batch Date : N/A

Dilution: N/A Reagent : N/A Consumables : N/A

Samples are visually screened for foreign matter (hair, insects, packaging materials, etc.). For flower, stems >3 mm in diameter may only make up <5% of the sample.

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Certificate of Analysis

Canna Hemp

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lered: 05/22/23 Completed: 05/25/2

Total Amount: 56.7 Completed: 05/25/23 Expires: 05/25/24 Sample Method: SOP Client Method **Kaycha Labs**

CBD Relief Cream 1000mg

Matrix : Infused Product



PASSED

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COMMENTS

* Terpene LA30522005-001TER

1 - The farnesene value reported is semi-quantitative due to unknown isomer purity from the Certified Reference Material manufacturer.

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