4439 Polaris Ave.
Las Vegas, NV, 89103, US
(702) 728-5180

Kaycha Labs

Relief CBD Vape Cartridge 200mg
Matrix: Concentrate

Certificate of Analysis

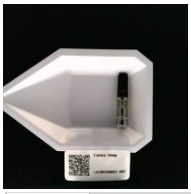
Sample:LA30920003-007
Batch#: CBDRELCT092023-01
Production Run #: CBDRELCT092023-01
Laboratory License # 69204305475717257553
Sample Size Received: 0.5 gram
Total Amount: 0.5 gram
Retail Product Size: 0.5 gram
Ordered: 09/20/23
Sampled: 09/20/23
Completed: 09/25/23

Sep 25, 2023 | Canna Hemp

INFUSED MFG

PASSED

PRODUCT IMAGE



SAFETY RESULTS

Pesticides	Heavy Metals	Microbials	Mycotoxins	Residuals Solvents	Filth	Water Activity	Moisture	Homogeneity Testing
PASSED	PASSED	PASSED	PASSED	PASSED	PASSED	NOT TESTED	NOT TESTED	NOT TESTED

MISC.

Terpenes
TESTED

Cannabinoid

PASSED

Total THC
<LOQ

Total CBD
41.2730%

Total Cannabinoids
41.4640%

	TOTAL CAN NABINOIDS	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
%	41.4640	0.1910	<LOQ	<LOQ	<LOQ	41.2730	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ
mg/g	414.640	1.910	<LOQ	<LOQ	<LOQ	412.730	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ
LOQ	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %

Analyzed by:
877, 1526

Weight:
0.1255g

Extraction date:
09/21/23 15:14:49

Extracted by:
1525,1268

Analysis Method : SOP 300.18b
Analytical Batch : LA003750POT
Instrument Used : LV-SHIM-003
Analyzed Date : N/A

Reviewed On : 09/23/23 15:28:48
Batch Date : 09/21/23 07:48:33

Dilution : 400
Reagent : 031623.36; 050423.01; 061223.11; 061623.01
Consumables : 042c6; 265084
Pipette : LV-PIP-006; LV-PIP-015; LV-PIP-023

Cannabinoid 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

Glen Marquez
Lab Director

State License # L003
ISO 17025 Accreditation # ISO/IEC 17025:2017: 97164

Signature
09/25/23

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Kaycha Labs

Relief CBD Vape Cartridge 200mg
N/A
Matrix : Concentrate

Certificate of Analysis

PASSED

Canna Hemp

Sample : LA30920003-007
Batch# : CBDRELCT092023-01 **Sample Size Received :** 0.5 gram
Sampled : 09/20/23 **Total Amount :** 0.5 gram
Ordered : 09/20/23 **Completed :** 09/25/23 **Expires:** 09/25/24
Sample Method : SOP Client Method

Terpenes

TESTED

Terpenes	LOQ (%)	mg/g	%	Result (%)
TOTAL TERPENES	0.0200	56.350	5.6350	
D-LIMONENE	0.0200	8.480	0.8480	
BETA-MYRCENE	0.0200	13.080	1.3080	
BETA-CARYOPHYLLENE	0.0200	<LOQ	<LOQ	
ALPHA-PINENE	0.0200	0.200	0.0200	
BETA-PINENE	0.0200	1.170	0.1170	
TERPINOLENE	0.0200	<LOQ	<LOQ	
LINALOOL	0.0200	10.550	1.0550	
ALPHA-HUMULENE	0.0200	<LOQ	<LOQ	
FARNESENE	0.0200	0.430	0.0430	
VALENCENE	0.0200	4.730	0.4730	
OCIMENE	0.0200	<LOQ	<LOQ	
DELTA-3-CARENE	0.0200	<LOQ	<LOQ	
ALPHA-BISABOLOL	0.0200	<LOQ	<LOQ	
ALPHA-CEDRENE	0.0200	<LOQ	<LOQ	
ALPHA-PHELLANDRENE	0.0200	<LOQ	<LOQ	
ALPHA-TERPINENE	0.0200	<LOQ	<LOQ	
ALPHA-TERPINEOL	0.0200	<LOQ	<LOQ	
BORNEOL	0.0200	<LOQ	<LOQ	
CAMPHENE	0.0200	<LOQ	<LOQ	
CAMPHOR	0.0200	<LOQ	<LOQ	
CARYOPHYLLENE OXIDE	0.0200	<LOQ	<LOQ	
CEDROL	0.0200	<LOQ	<LOQ	
CIS-NEROLIDOL	0.0200	<LOQ	<LOQ	
EUCALYPTOL	0.0200	<LOQ	<LOQ	
FENCHONE	0.0200	<LOQ	<LOQ	
FENCHYL ALCOHOL	0.0200	<LOQ	<LOQ	
GAMMA-TERPINENE	0.0200	7.410	0.7410	
GAMMA-TERPINEOL	0.0200	<LOQ	<LOQ	
GERANIOL	0.0200	<LOQ	<LOQ	
GERANYL ACETATE	0.0200	<LOQ	<LOQ	
Total (%)			**5.6350**	

Terpenes	LOQ (%)	mg/g	%	Result (%)
GUAIOL	0.0200	<LOQ	<LOQ	
HEXAHYDROTHYMOL	0.0200	<LOQ	<LOQ	
ISOBORNEOL	0.0200	<LOQ	<LOQ	
ISOPULEGOL	0.0200	<LOQ	<LOQ	
NEROL	0.0200	<LOQ	<LOQ	
PULEGONE	0.0200	<LOQ	<LOQ	
SABINENE	0.0200	<LOQ	<LOQ	
SABINENE HYDRATE	0.0200	<LOQ	<LOQ	
TRANS-NEROLIDOL	0.0200	10.300	1.0300	

Analyzed by: 880, 1526 **Weight:** 0.4646g **Extraction date:** 09/23/23 09:56:17 **Extracted by:** 880

Analysis Method : SOP 300.13b
Analytical Batch : LA003758TER **Reviewed On :** 09/23/23 11:40:00
Instrument Used : LV-GCMS-002 **Batch Date :** 09/22/23 12:45:27
Analyzed Date : N/A

Dilution : 25
Reagent : 061623.01; 063023.04; 091323.01; 091323.03
Consumables : 0123; 2911002215; 20220103; 042c6; 251697
Pipette : LV-PIP-004; LV-PIP-010; LV-PIP-008; LV-BTD-014

Terpene screening is performed using headspace gas chromatography with Flame Ionization Detection following SOP 300.13b

Glen Marquez
Lab Director

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ISO 17025 Accreditation # ISO/IEC 17025:2017: 97164

Signature
09/25/23

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Kaycha Labs

Relief CBD Vape Cartridge 200mg
N/A
Matrix : Concentrate

Certificate of Analysis

PASSED

Canna Hemp

Sample : LA30920003-007
Batch# : CBDRELCT092023-01 **Sample Size Received :** 0.5 gram
Sampled : 09/20/23 **Total Amount :** 0.5 gram
Ordered : 09/20/23 **Completed :** 09/25/23 **Expires:** 09/25/24
Sample Method : SOP Client Method

Pesticides

PASSED

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
ABAMECTIN	0.0500	ppm	0.0001	PASS	<LOQ
ACEQUINOCYL	0.0500	ppm	4	PASS	<LOQ
BIFENAZATE	0.0500	ppm	0.4	PASS	<LOQ
BIFENTHRIN	0.0500	ppm	0.0001	PASS	<LOQ
DAMINOZIDE	0.0500	ppm	0.0001	PASS	<LOQ
DIMETHOMORPH	0.0500	ppm	2	PASS	<LOQ
ETOXAZOLE	0.0500	ppm	0.4	PASS	<LOQ
FENHEXAMID	0.0500	ppm	1	PASS	<LOQ
FENOXYCARB	0.0500	ppm	0.0001	PASS	<LOQ
FLONICAMID	0.0500	ppm	1	PASS	<LOQ
FLUDIOXONIL	0.0500	ppm	0.5	PASS	<LOQ
IMIDACLOPRID	0.0500	ppm	0.5	PASS	<LOQ
MYCLOBUTANIL	0.0500	ppm	0.4	PASS	<LOQ
PIPERONYL BUTOXIDE	0.0500	ppm	3	PASS	<LOQ
PACLOBUTRAZOL	0.0500	ppm	0.0001	PASS	<LOQ
PYRETHRINS	0.0500	ppm	2	PASS	<LOQ
SPINETORAM	0.0500	ppm	1	PASS	<LOQ
SPINOSAD	0.0500	ppm	1	PASS	<LOQ
SPIROTETRAMAT	0.0500	ppm	1	PASS	<LOQ
THIAMETHOXAM	0.0500	ppm	0.4	PASS	<LOQ
TRIFLOXYSTROBIN	0.0500	ppm	1	PASS	<LOQ

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
CYPERMETHRIN_GC *	0.0500	ppm	0.0001	PASS	<LOQ
CYFLUTHRIN_GC *	0.0500	ppm	2	PASS	<LOQ
PCNB_GC *	0.0500	ppm	0.8	PASS	<LOQ

Analyzed by: 888, 1526 **Weight:** 0.2213g **Extraction date:** N/A **Extracted by:** 888

Analysis Method : 300.9a
Analytical Batch : LA003777PES **Reviewed On :** 09/25/23 19:18:36
Instrument Used : Shimadzu LCMS-8060 **Batch Date :** 09/25/23 17:45:44
Analyzed Date : N/A
Dilution : 5
Reagent : 090523.R01; 082223.R02; 092123.R05; 081723.R02; 091423.R10; 091423.R09; 082223.R04; 082223.R03
Consumables : 20220103; 042c6; 251697
Pipette : LV-PIP-039; LV-PIP-040; LV-PIP-041; LV-PIP-034

Pesticide screening is performed using a combination of LC-MS (Liquid Chromatography with Mass Spectrometry Detection) and GC (Gas Chromatography with Mass Spectrometry Detection) for regulated pesticides following SOP 300.9a

Analyzed by: 1333, 888, 1526 **Weight:** 0.2213g **Extraction date:** 09/25/23 19:12:46 **Extracted by:** 888

Analysis Method : N/A
Analytical Batch : LA003776VOL **Reviewed On :** 09/25/23 19:11:01
Instrument Used : Shimadzu GCMS TQ8040 **Batch Date :** 09/25/23 17:23:11
Analyzed Date : N/A
Dilution : 5
Reagent : 092123.R05; 090623.R01; 091423.R10; 091423.R09
Consumables : 20220103; 042c6; 251697
Pipette : LV-PIP-039; LV-PIP-040; LV-PIP-041; LV-PIP-034

Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry and Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

Glen Marquez
Lab Director

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Kaycha Labs

Relief CBD Vape Cartridge 200mg
N/A
Matrix : Concentrate

Certificate of Analysis

PASSED

Canna Hemp

Sample : LA30920003-007
Batch# : CBDRELCT092023-01
Sampled : 09/20/23
Ordered : 09/20/23
Sample Size Received : 0.5 gram
Total Amount : 0.5 gram
Completed : 09/25/23 **Expires:** 09/25/24
Sample Method : SOP Client Method

Residual Solvents

PASSED

Solvents	LOQ	Units	Action Level	Pass/Fail	Result
PROPANE	50.0000	ppm	499.5	PASS	<LOQ
BUTANES	100.0000	ppm	499.5	PASS	<LOQ
HEPTANE	50.0000	ppm	499.5	PASS	<LOQ
ETHANOL	100.0000	ppm		TESTED	<LOQ

Analyzed by: 880, 1526
Weight: 0.0155g
Extraction date: 09/25/23 09:47:56
Extracted by: 880

Analysis Method : 300.13b
Analytical Batch : LA003753SOL
Instrument Used : LV-GCMS-001
Analyzed Date : N/A
Reviewed On : 09/25/23 10:09:35
Batch Date : 09/21/23 18:27:55

Dilution : N/A
Reagent : 062420.01; 042220.02
Consumables : N/A
Pipette : 25C, Hamilton Gastight syringe, 25uL; GT6, Hamilton Gastight Syringe, 10 ul

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

Glen Marquez
Lab Director

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N/A
Matrix : Concentrate

Certificate of Analysis

PASSED

Canna Hemp

Sample : LA30920003-007
Batch# : CBDRELCT092023-01 **Sample Size Received :** 0.5 gram
Sampled : 09/20/23 **Total Amount :** 0.5 gram
Ordered : 09/20/23 **Completed :** 09/25/23 **Expires:** 09/25/24
Sample Method : SOP Client Method

Microbial — PASSED

Analyte	LOQ	Units	Result	Pass / Fail	Action Level
ASPERGILLUS			Not Present	PASS	
SALMONELLA			Not Present	PASS	
STEC			Not Present	PASS	
ENTEROBACTERIACEAE	10	cfu/g	ND	PASS	99
YEAST AND MOLD	100	cfu/g	ND	PASS	999

Analyzed by: 1396, 1333, 1268, 1526 **Weight:** NA **Extraction date:** N/A **Extracted by:** N/A

Analysis Method : SOP 300.1
Analytical Batch : LA003762MIC
Reviewed On : 09/25/23 12:16:15
Instrument Used : PCR-001 (Rosalind),PCR-002 (Mullis),PCR-003 (Gene-Up),LV-HOOD-3,LV-HOOD-4,LV-HOOD-5
Batch Date : 09/22/23 16:40:34
Analyzed Date : N/A

Dilution : N/A
Reagent : 092023.R05; 091523.R05
Consumables : 64546586; 64529385; CSS0004057
Pipette : LV-PIP-017; LV-PIP-026; LV-PIP-019; LV-PIP-034; LV-PIP-046

Analyzed by: 1333, 1387, 1268, 1526 **Weight:** 1.0112g **Extraction date:** 09/25/23 14:00:29 **Extracted by:** 1387,1663

Analysis Method : SOP 300.1
Analytical Batch : LA003759TYM
Reviewed On : 09/25/23 12:17:00
Instrument Used : Micro plating with Concentrate Standard Dilutions
Batch Date : 09/22/23 14:08:10
Analyzed Date : N/A

Dilution : N/A
Reagent : 092023.R05
Consumables : 33MTTR; 418323060A; 418323077C; 33MC6D; 610873P
Pipette : LV-PIP-017; LV-PIP-026

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.

Mycotoxins — PASSED

Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AFLATOXINS (B1, B2, G1, G2)	0.0050	ppm	<LOQ	PASS	0.02
OCHRATOXIN A	0.0050	ppm	<LOQ	PASS	0.02

Analyzed by: 888 **Weight:** 0.2213g **Extraction date:** 09/25/23 19:12:35 **Extracted by:** 888

Analysis Method : 300.2
Analytical Batch : LA003778MYC
Reviewed On : 09/25/23 19:11:10
Instrument Used : Shimadzu LCMS 8060
Batch Date : 09/25/23 17:46:11
Analyzed Date : N/A

Dilution : 5
Reagent : 090523.R01; 082223.R02; 092123.R05; 081723.R02; 091423.R10; 091423.R09; 082223.R04; 082223.R03
Consumables : 20220103; 042c6; 251697
Pipette : LV-PIP-039; LV-PIP-040; LV-PIP-041; LV-PIP-034

Total Aflatoxins B1, B2, G1, G2, and Ochratoxin A screening are performed by ELISA (Enzyme Linked Immunoassay) following SOP 300.2.

Heavy Metals — PASSED

Metal	LOQ	Units	Result	Pass / Fail	Action Level
ARSENIC	0.0020	ppm	<LOQ	PASS	2
CADMIUM	0.0020	ppm	<LOQ	PASS	0.82
LEAD	0.0020	ppm	<LOQ	PASS	1.2
MERCURY	0.0020	ppm	<LOQ	PASS	0.4

Analyzed by: 1268, 1526 **Weight:** 0.1693g **Extraction date:** 09/22/23 16:21:51 **Extracted by:** 1268

Analysis Method : SOP 300.8a
Analytical Batch : LA003761HEA
Reviewed On : 09/25/23 13:57:44
Instrument Used : Subcontract ICPMS
Batch Date : 09/22/23 16:14:23
Analyzed Date : 09/22/23 16:20:10

Dilution : 50
Reagent : N/A
Consumables : N/A
Pipette : N/A

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometry) using method SOP 300.8a.

Glen Marquez
Lab Director

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N/A
Matrix : Concentrate

Certificate of Analysis

PASSED

Canna Hemp

Sample : LA30920003-007
Batch# : CBDRELCT092023-01 **Sample Size Received :** 0.5 gram
Sampled : 09/20/23 **Total Amount :** 0.5 gram
Ordered : 09/20/23 **Completed :** 09/25/23 **Expires:** 09/25/24
Sample Method : SOP Client Method

Filth/Foreign Material — PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Filth and Foreign Material		detect/g	<LOQ	PASS	0.001

Analyzed by:	Weight:	Extraction date:	Extracted by:
N/A	NA	N/A	N/A

Analysis Method : 300.10
Analytical Batch : N/A
Instrument Used : N/A
Analyzed Date : N/A
Reviewed On : 09/21/23 14:21:09
Batch Date : N/A

Dilution : N/A
Reagent : N/A
Consumables : N/A
Pipette : 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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Canna Hemp

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Batch# : CBDRELCT092023-01 **Sample Size Received :** 0.5 gram
Sampled : 09/20/23 **Total Amount :** 0.5 gram
Ordered : 09/20/23 **Completed :** 09/25/23 **Expires:** 09/25/24
Sample Method : SOP Client Method

COMMENTS

* Metal LA30920003-007HEA

1 - Metals were tested at another ISO accredited lab.

* Terpene LA30920003-007TER

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

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09/25/23