



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

Certificate of Analysis

Sample: LA30808011-001
Batch#: CBDCBGRXC2-082023
Production Run #: CBDCBGRXC2-082023
Laboratory License # 69204305475717257553
Sample Size Received: 1 gram
Total Amount: 30 gram
Retail Product Size: 30 gram
Ordered: 08/08/23
Sampled: 08/08/23
Completed: 08/11/23

Aug 11, 2023 | Canna Hemp

INFUSED MFG

PASSED

Pages 1 of 6

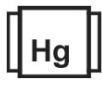
PRODUCT IMAGE



SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals Solvents
PASSED



Filtration
PASSED



Water Activity
NOT TESTED



Moisture
NOT TESTED



Homogeneity Testing
NOT TESTED

MISC.



Terpenes
TESTED

1 unit= 1 CBD+CBG Tincture, 30.000g



Cannabinoid

PASSED



CBG
4.2450%
CBG/Container : 1273.5000 mg



Total CBD
4.1260%
Total CBD/Container : 1237.8000 mg



Total Cannabinoids
8.3710%
Total Cannabinoids/Container : 2511.3000 mg

	TOTAL CAN NABINOIDS	CBC	CBG	CBGA	CBD	CBDA	CBDV	CBN	D8-THC	D9-THC	THCA	THCV
%	8.3710	ND	4.2450	ND	4.1260	ND	ND	ND	ND	ND	ND	ND
mg/g	83.710	ND	42.450	ND	41.260	ND	ND	ND	ND	ND	ND	ND
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:
888, 1268, 1526

Weight:
2.8236g

Extraction date:
08/11/23 09:52:51

Extracted by:
1525,888

Analysis Method : SOP 300.18b
Analytical Batch : LA003505POT
Instrument Used : LV-SHIM-003
Analyzed Date : N/A

Reviewed On : 08/11/23 12:55:19
Batch Date : 08/10/23 13:12:31

Dilution : 400
Reagent : 050423.02
Consumables : 042c6; 251697
Pipette : LV-PIP-027; LV-PIP-028

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

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Glen Marquez

Lab Director

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



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Sample Method : SOP Client Method

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Terpenes

TESTED

Terpenes	LOQ (%)	mg/g	%	Result (%)	Terpenes	LOQ (%)	mg/g	%	Result (%)
TOTAL TERPENES	0.0200	16.460	1.6460	<div style="width: 100%;"></div>	HEXAHYDROTHYMOL	0.0200	ND	ND	<div style="width: 0%;"></div>
D-LIMONENE	0.0200	1.720	0.1720	<div style="width: 10%;"></div>	ISOBORNEOL	0.0200	ND	ND	<div style="width: 0%;"></div>
BETA-MYRCENE	0.0200	3.040	0.3040	<div style="width: 18%;"></div>	ISOPULEGOL	0.0200	ND	ND	<div style="width: 0%;"></div>
BETA-CARYOPHYLLENE	0.0200	ND	ND	<div style="width: 0%;"></div>	NEROL	0.0200	ND	ND	<div style="width: 0%;"></div>
ALPHA-PINENE	0.0200	ND	ND	<div style="width: 0%;"></div>	PULEGONE	0.0200	ND	ND	<div style="width: 0%;"></div>
BETA-PINENE	0.0200	ND	ND	<div style="width: 0%;"></div>	SABINENE	0.0200	ND	ND	<div style="width: 0%;"></div>
TERPINOLENE	0.0200	1.400	0.1400	<div style="width: 8%;"></div>	SABINENE HYDRATE	0.0200	ND	ND	<div style="width: 0%;"></div>
LINALOOL	0.0200	3.020	0.3020	<div style="width: 18%;"></div>	TRANS-NEROLIDOL	0.0200	3.210	0.3210	<div style="width: 16%;"></div>
ALPHA-HUMULENE	0.0200	ND	ND	<div style="width: 0%;"></div>	Analyzed by: 1387, 880, 1526 Weight: 0.9394g Extraction date: 08/11/23 16:24:25 Extracted by: 1387,880				
VALENCENE	0.0200	ND	ND	<div style="width: 0%;"></div>	Analysis Method : SOP 300.13b Analytical Batch : LA003500TER Instrument Used : LV-GCMS-002 Reviewed On : 08/11/23 17:46:07 Analyzed Date : 08/09/23 17:19:09 Batch Date : 08/09/23 16:57:52				
OCIMENE	0.0200	ND	ND	<div style="width: 0%;"></div>	Dilution : 10 Reagent : 050622.04; 063023.02; 010123.02; 060623.14 Consumables : 0123; 2911002215; 20220103; 042c6; 251697 Pipette : LV-PIP-004; LV-PIP-008; LV-PIP-039; LV-BTD-014				
DELTA-3-CARENE	0.0200	2.500	0.2500	<div style="width: 15%;"></div>	Terpene screening is performed using headspace gas chromatography with Flame Ionization Detection following SOP 300.13b				
ALPHA-BISABOLOL	0.0200	ND	ND	<div style="width: 0%;"></div>					
ALPHA-CEDRENE	0.0200	ND	ND	<div style="width: 0%;"></div>					
ALPHA-PHELLANDRENE	0.0200	ND	ND	<div style="width: 0%;"></div>					
ALPHA-TERPINENE	0.0200	ND	ND	<div style="width: 0%;"></div>					
ALPHA-TERPINEOL	0.0200	1.570	0.1570	<div style="width: 9%;"></div>					
BORNEOL	0.0200	ND	ND	<div style="width: 0%;"></div>					
CAMPHENE	0.0200	ND	ND	<div style="width: 0%;"></div>					
CAMPHOR	0.0200	ND	ND	<div style="width: 0%;"></div>					
CARYOPHYLLENE OXIDE	0.0200	ND	ND	<div style="width: 0%;"></div>					
CEDROL	0.0200	ND	ND	<div style="width: 0%;"></div>					
CIS-NEROLIDOL	0.0200	ND	ND	<div style="width: 0%;"></div>					
EUCALYPTOL	0.0200	ND	ND	<div style="width: 0%;"></div>					
FENCHONE	0.0200	ND	ND	<div style="width: 0%;"></div>					
FENCHYL ALCOHOL	0.0200	ND	ND	<div style="width: 0%;"></div>					
GAMMA-TERPINENE	0.0200	ND	ND	<div style="width: 0%;"></div>					
GAMMA-TERPINEOL	0.0200	ND	ND	<div style="width: 0%;"></div>					
GERANIOL	0.0200	ND	ND	<div style="width: 0%;"></div>					
GERANYL ACETATE	0.0200	ND	ND	<div style="width: 0%;"></div>					
GUAJOL	0.0200	ND	ND	<div style="width: 0%;"></div>					
Total (%)			1.6460	<div style="width: 100%;"></div>					

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Glen Marquez

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Sample Method : SOP Client Method

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Pesticides

PASSED

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
ABAMECTIN	0.0500	ppm	0.0001	PASS	ND	PCNB_GC *	0.0500	ppm	0.8	PASS	ND
ACEQUINOCYL	0.0500	ppm	4	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
BIFENAZATE	0.0500	ppm	0.4	PASS	ND	888, 1526	NA	N/A	N/A		
BIFENTHRIN	0.0500	ppm	0.0001	PASS	ND	Analysis Method : 300.9a					
CYFLUTHRIN	0.0500	ppm	2	PASS	ND	Analytical Batch : LA003502PES			Reviewed On : 08/11/23 18:36:17		
CYPERMETHRIN	0.0500	ppm	0.0001	PASS	ND	Instrument Used : Shimadzu LCMS-8060			Batch Date : 08/09/23 17:12:35		
DAMINOZIDE	0.0500	ppm	0.0001	PASS	ND	Analyzed Date : N/A					
DIMETHOMORPH	0.0500	ppm	2	PASS	ND	Dilution : N/A					
ETOXAZOLE	0.0500	ppm	0.4	PASS	ND	Reagent : 080323.R04; 072123.R10; 072723.R19; 071023.R12; 072423.R14					
FENHEXAMID	0.0500	ppm	1	PASS	ND	Consumables : 20220103; 042c6; 251697					
FENYOXCARB	0.0500	ppm	0.0001	PASS	ND	Pipette : LV-PIP-039; LV-PIP-040; LV-PIP-041; LV-PIP-034					
FLONICAMID	0.0500	ppm	1	PASS	ND	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					
FLUDIOXONIL	0.0500	ppm	0.5	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
IMIDACLOPRID	0.0500	ppm	0.5	PASS	ND	888, 1526	0.2058g	08/11/23 15:31:26	1333		
MYCLOBUTANIL	0.0500	ppm	0.4	PASS	ND	Analysis Method : N/A					
PACLOBUTRAZOL	0.0500	ppm	0.0001	PASS	ND	Analytical Batch : LA003501VOL			Reviewed On : 08/11/23 16:29:07		
PIPERONYL BUTOXIDE	0.0500	ppm	3	PASS	ND	Instrument Used : Shimadzu GCMS TQ8040			Batch Date : 08/09/23 17:12:31		
PYRETHRINS	0.0500	ppm	2	PASS	ND	Analyzed Date : N/A					
SPINETORAM	0.0500	ppm	1	PASS	ND	Dilution : N/A					
SPINOSAD	0.0500	ppm	1	PASS	ND	Reagent : 081023.R01; 081123.R01					
SPIROTETRAMAT	0.0500	ppm	1	PASS	ND	Consumables : 2911002215; 20220103; 042c6; 251697					
THIAMETHOXAM	0.0500	ppm	0.4	PASS	ND	Pipette : LV-PIP-039; LV-PIP-040; LV-PIP-041; 250B; Hamilton syringe, 250 uL; LV-PIP-034					
TRIFLOXYSTROBIN	0.0500	ppm	1	PASS	ND	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.					

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Lab Director

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08/11/23



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Canna Hemp

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 CBDCBGRXC2-082023
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 Sample Method : SOP Client Method

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Residual Solvents

PASSED

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

Analyzed by: 880, 1526	Weight: 0.0117g	Extraction date: 08/11/23 12:39:36	Extracted by: 880
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Analysis Method : 300.13b Analytical Batch : LA003508SOL Instrument Used : LV-GCMS-001 Analyzed Date : N/A	Reviewed On : 08/11/23 12:58:45 Batch Date : 08/10/23 17:25:31
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Dilution : N/A
 Reagent : 062420.02; 042220.03
 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

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Sample Method : SOP Client Method

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	Microbial	PASSED		Mycotoxins	PASSED
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Analyte	LOQ	Units	Result	Pass / Fail	Action Level	Analyte	LOQ	Units	Result	Pass / Fail	Action Level
SALMONELLA			Not Present	PASS		TOTAL AFLATOXINS (B1, B2, G1, G2)	2.0000	ppb	ND	PASS	19.99
STEC			Not Present	PASS		OCHRATOXIN A	2.0000	ppb	ND	PASS	19.99
TOTAL AEROBIC COUNT	1000.0000	cfu/g	ND	PASS	99999	Analized by:	Weight:	Extraction date:	Extracted by:		
ENTEROBACTERIACEAE	100.0000	cfu/g	ND	PASS	999	888, 1526	NA	N/A	N/A		
Analized by:	Weight:	Extraction date:	Extracted by:			Analysis Method :			Reviewed On :		
1387, 1268, 1526	NA	N/A	N/A			300.2			08/11/23 17:39:39		
Analysis Method : SOP 300.1						Analytical Batch : LA003504MYC			Batch Date : 08/10/23 11:35:36		
Analytical Batch : LA003499MIC						Instrument Used : Shimadzu LCMS 8060					
Instrument Used : PCR-001 (Rosaling),PCR-002 (Mullis),PCR-003 (Gene-Up)						Analized Date : N/A					
Analized Date : N/A						Dilution : N/A					
Dilution : N/A						Reagent : 040423.01; 080323.R04; 072123.R10; 071023.R12					
Reagent : 080823.R07						Consumables : 20220103; 042c6; 251697					
Consumables : 64546586; 64545053; 258638; 245081						Pipette : LV-PIP-039; LV-PIP-040; LV-PIP-041; LV-PIP-034					
Pipette : LV-PIP-013; LV-PIP-050						Total Aflatoxins B1, B2, G1, G2, and Ochratoxin A screening are performed by ELISA (Enzyme Linked Immunoassay) following SOP 300.2.					

	Heavy Metals	PASSED
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Metal	LOQ	Units	Result	Pass / Fail	Action Level
ARSENIC	0.1670	ppm	ND	PASS	2
CADMIUM	0.1670	ppm	ND	PASS	0.82
LEAD	0.1670	ppm	ND	PASS	1.2
MERCURY	0.1670	ppm	ND	PASS	0.4
Analized by:	Weight:	Extraction date:	Extracted by:		
931, 1268, 1526	0.1415g	08/10/23 15:29:25	931		
Analysis Method : SOP 300.8a					
Analytical Batch : LA003506HEA					
Instrument Used : ICPMS-1 Perkin Elmer					
Analized Date : N/A					
Dilution : 50					
Reagent : 080423.R04; 080423.R05; 080423.R06; 080423.R07; 080423.R08; 070523.R01; 080423.R14; 080423.R20; 080423.R13; 080423.R15; 041223.10; 071423.R02; 061523.R01; 080723.13; 080423.R19; 010120.01					
Consumables : N/A					
Pipette : LV-BTD-007; LV-PIP-035; LV-BTD-023					
Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometry) using method SOP 300.8a.					

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08/11/23



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Kaycha Labs

.....
CBD+CBG 2000mg Recovery X Tincture
N/A
Matrix : Infused Product



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PASSED

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	Filth/Foreign Material	PASSED
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Analyte	LOQ	Units	Result	P/F	Action Level
Filth and Foreign Material		detect/g	ND	PASS	0.001
Analyzed by: N/A	Weight: NA	Extraction date: N/A		Extracted by: N/A	
Analysis Method : 300.10		Reviewed On : 08/09/23 13:48:22			
Analytical Batch : N/A		Batch Date : N/A			
Instrument Used : N/A					
Analyzed 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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