



Certificate of Analysis

Sample: LA30711002-001
Batch#: CBDCBGXRC3-072023
Production Run #: CBDCBGXRC3-072023
Laboratory License # 69204305475717257553
Sample Size Received: 85 gram
Total Amount: 85 units
Retail Product Size: 85 gram
Ordered: 07/11/23
Sampled: 07/11/23
Completed: 07/18/23

Jul 18, 2023 | Canna Hemp

INFUSED MFG

PASSED

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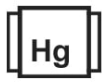
PRODUCT IMAGE



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



Cannabinoid

PASSED



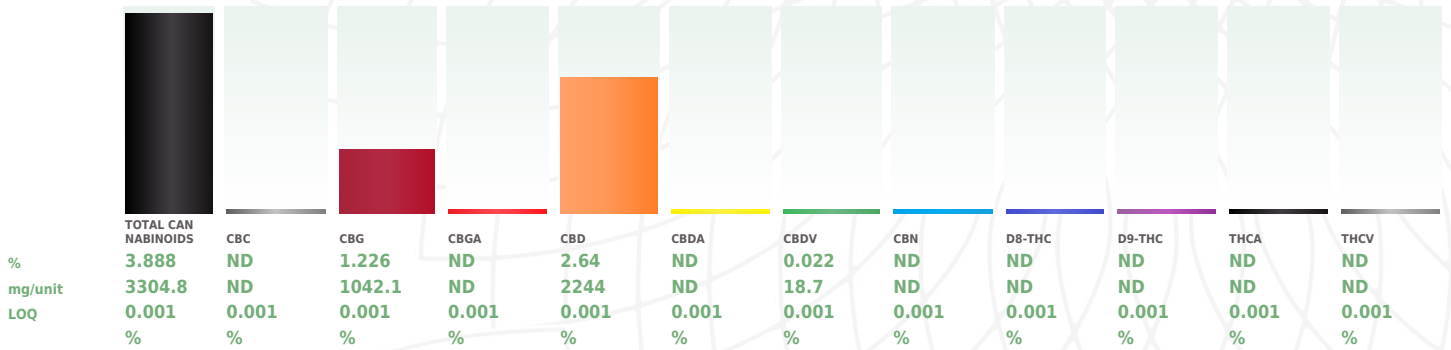
Total THC
<0.001



Total CBD
2.64%



Total Cannabinoids
3.888%



Analyzed by:
1525, 888, 879, 1268

Weight:
2.8556g

Extraction date:
N/A

Extracted by:
888

Analysis Method : SOP 300.18b
Analytical Batch : LA003337POT
Instrument Used : Shimadzu 3 HPLC PDA
Analysis Date : N/A

Reviewed On : 07/18/23 18:50:33
Batch Date : 07/13/23 13:28:53

Dilution : 400
Reagent : 041923.03
Consumables : 042c6; 251697
Pipette : PIP-027, V-Pette 20-200ul, 548550110; PIP-028, V-Pette, 100-1000ul, 548560110

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

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Sample Method : SOP Client Method

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Terpenes				TESTED					
Terpenes	LOQ (%)	mg/unit	%	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.02	1380.4	1.624		GUAIOL	0.02	ND	ND	
D-LIMONENE	0.02	18.7	0.022		HEXAHYDROTHYMOL	0.02	1159.4	1.364	
BETA-MYRCENE	0.02	<17	<0.02		ISOBORNEOL	0.02	ND	ND	
BETA-CARYOPHYLLENE	0.02	19.55	0.023		ISOPULEGOL	0.02	ND	ND	
ALPHA-PINENE	0.02	52.7	0.062		NEROL	0.02	ND	ND	
BETA-PINENE	0.02	<17	<0.02		PULEGONE	0.02	ND	ND	
TERPINOLENE	0.02	ND	ND		SABINENE	0.02	<17	<0.02	
LINALOOL	0.02	<17	<0.02		SABINENE HYDRATE	0.02	ND	ND	
ALPHA-HUMULENE	0.02	ND	ND		TRANS-NEROLIDOL	0.02	<17	<0.02	
FARNESENE	0.02	ND	ND						
VALENCENE	0.02	ND	ND						
OCIMENE	0.02	62.05	0.073						
DELTA-3-CARENE	0.02	<17	<0.02						
ALPHA-BISABOLOL	0.02	ND	ND						
ALPHA-CEDRENE	0.02	ND	ND						
ALPHA-PHELLANDRENE	0.02	ND	ND						
ALPHA-TERPINENE	0.02	ND	ND						
ALPHA-TERPINEOL	0.02	ND	ND						
BORNEOL	0.02	ND	ND						
CAMPHENE	0.02	50.15	0.059						
CAMPHOR	0.02	ND	ND						
CARYOPHYLLENE OXIDE	0.02	ND	ND						
CEDROL	0.02	ND	ND						
CIS-NEROLIDOL	0.02	<17	<0.02						
EUCALYPTOL	0.02	17.85	0.021						
FENCHONE	0.02	ND	ND						
FENCHYL ALCOHOL	0.02	ND	ND						
GAMMA-TERPINENE	0.02	<17	<0.02						
GAMMA-TERPINEOL	0.02	ND	ND						
GERANIOL	0.02	ND	ND						
GERANYL ACETATE	0.02	ND	ND						
Total (%)			1.624						

Analyzed by: 880, 888 **Weight:** 0.5447g **Extraction date:** 07/14/23 15:27:03 **Extracted by:** 880
Analysis Method: SOP 300.13b **Instrument Used:** Shimadzu GC/MS **Reviewed On:** 07/14/23 15:55:49
Analytical Batch: LA003332TER **Analyzed Date:** N/A **Batch Date:** 07/12/23 20:15:28
Dilution: 25
Reagent: N/A
Consumables: N/A
Pipette: PIP-015, VWR 20-200ul, 642752069; PIP-014, VWR 100-1000ul, 842762277; PIP-034 SCIOGEX YL196AH0071999; BTD-014 - VWR 10mL 21203049
 Terpene screening is performed using headspace gas chromatography with Flame Ionization Detection following SOP 300.13b

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Glen Marquez
Lab Director

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



Signature
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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	0.01	ppm	0.0001	PASS	ND	PCNB_GC *	0.02	ppm	0.8	PASS	ND
ACEQUINOCYL	0.01	ppm	4	PASS	ND	Analyzed by: 888	Weight: NA	Extraction date: N/A	Extracted by: N/A		
BIFENAZATE	0.01	ppm	0.4	PASS	ND	Analysis Method : 300.9a				Reviewed On : 07/18/23 16:18:12	
BIFENTHRIN	0.01	ppm	0.0001	PASS	ND	Analytical Batch : LA003333PES				Batch Date : 07/13/23 00:20:02	
CYFLUTHRIN	0.01	ppm	2	PASS	ND	Instrument Used : Shimadzu LCMS-8060					
CYPERMETHRIN	0.01	ppm	0.0001	PASS	ND	Analyzed Date : N/A					
DAMINOZIDE	0.01	ppm	0.0001	PASS	ND	Dilution : N/A					
DIMETHOMORPH	0.01	ppm	2	PASS	ND	Reagent : 062023.R01					
ETOXAZOLE	0.01	ppm	0.4	PASS	ND	Consumables : 042c6; 251697					
FENHEXAMID	0.01	ppm	1	PASS	ND	Pipette : PIP-040, VWR 100-1000 ul, 842762930; PIP-041, VWR 20-200ul, 742751684; BTD-010 - VWR 10 ml 20306012					
FENOXYCARB	0.01	ppm	0.2	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					
FLONICAMID	0.01	ppm	1	PASS	ND	Analyzed by: 888	Weight: NA	Extraction date: N/A	Extracted by: N/A		
FLUDIOXONIL	0.01	ppm	0.5	PASS	ND	Analysis Method : N/A					
IMIDACLOPRID	0.01	ppm	0.5	PASS	ND	Analytical Batch : LA003325VOL				Reviewed On : 07/13/23 17:45:37	
MYCLOBUTANIL	0.01	ppm	0.4	PASS	ND	Instrument Used : Waters GC/MSMS				Batch Date : 07/12/23 09:33:56	
PACLOBUTRAZOL	0.01	ppm	0.0001	PASS	ND	Analyzed Date : N/A					
PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND	Dilution : N/A					
PYRETHRINS (PYRETHRIN I)	0.01	ppm	2	PASS	ND	Reagent : 032723.15					
SPINETORAM	0.01	ppm	1	PASS	ND	Consumables : 11230612-1; 20220103; 042c6; 251697					
SPINOSAD	0.01	ppm	1	PASS	ND	Pipette : PIP-006, Scilogex 5-50 ul, YM4D058810; PIP-040, VWR 100-1000 ul, 842762930; PIP-041, VWR 20-200ul, 742751684; BTD-010 - VWR 10 ml 20306012					
SPIROTETRAMAT	0.01	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.					
THIAMETHOXAM	0.01	ppm	0.4	PASS	ND						
TRIFLOXYSTROBIN	0.01	ppm	1	PASS	ND						

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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	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: 880, 888	Weight: 0.0168g	Extraction date: 07/14/23 14:14:53	Extracted by: 880
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Analysis Method : 300.13b Analytical Batch : LA003331SOL Instrument Used : Shimadzu Headspace GC/MS Analyzed Date : N/A	Reviewed On : 07/14/23 14:34:23 Batch Date : 07/12/23 19:57:37
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Dilution : N/A
 Reagent : 051223.04; 101421.01
 Consumables : N/A
 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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	Microbial	PASSED		Mycotoxins	PASSED
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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, 888 Weight: 1.0294g Extraction date: 07/13/23 15:50:49 Extracted by: 1387

Analysis Method : SOP 300.1
Analytical Batch : LA003323MIC Reviewed On : 07/17/23 10:17:33
Instrument Used : PCR-001 (Rosalind), PCR-002 (Mullis) Batch Date : 07/12/23 08:39:55
Analyzed Date : N/A

Dilution : N/A
Reagent : 070623.R02; 070723.R02
Consumables : 64510913; 64509854; CS50004057
Pipette : PIP-017, VWR 2-20ul, 742730045; PIP-026, VWR 1-10mL, 842790279; PIP-019, VWR 20-200 ul, 942751684; PIP-034 SCIOGEX YL196AH0071999; PIP-046, FISHERBRAND ELITE, RU28593, 100-1000uL

Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AFLATOXINS (B1, B2, G1, G2)	2	ppb	ND	PASS	19.99
OCHRATOXIN A	2	ppb	ND	PASS	19.99

Analyzed by: 1333, 879, 888 Weight: 1.0294g Extraction date: 07/13/23 16:12:23 Extracted by: 1387

Analysis Method : SOP 300.1
Analytical Batch : LA003327TYM Reviewed On : 07/17/23 10:17:43
Instrument Used : Micro plating with Flower, Edibles, Tinctures Batch Date : 07/12/23 16:44:23
Standard Dilutions
Analyzed Date : N/A

Dilution : N/A
Reagent : 071223.R08
Consumables : 33MTTR; 418322280C; 418323027A; 33MC6D
Pipette : PIP-026, VWR 1-10mL, 842790279; PIP-046, FISHERBRAND ELITE, RU28593, 100-1000uL

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.

Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AFLATOXINS (B1, B2, G1, G2)	2	ppb	ND	PASS	19.99
OCHRATOXIN A	2	ppb	ND	PASS	19.99

Analyzed by: 888 Weight: NA Extraction date: N/A Extracted by: N/A

Analysis Method : 300.2
Analytical Batch : LA003329MYC Reviewed On : 07/18/23 16:33:36
Instrument Used : ELISA Batch Date : 07/12/23 16:49:30
Analyzed Date : N/A

Dilution : N/A
Reagent : 062123.R04
Consumables : 1000032484; 100030160; 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 Immunoassay) following SOP 300.2.

	Heavy Metals	PASSED
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Metal	LOQ	Units	Result	Pass / Fail	Action Level
ARSENIC	0.002	ppm	ND	PASS	2
CADMIUM	0.002	ppm	ND	PASS	0.82
LEAD	0.002	ppm	ND	PASS	1.2
MERCURY	0.002	ppm	ND	PASS	0.4

Analyzed by: 1268, 888 Weight: 0.2g Extraction date: 07/18/23 16:31:48 Extracted by: 1268

Analysis Method : SOP 300.8a
Analytical Batch : LA003357HEA Reviewed On : 07/18/23 18:34:40
Instrument Used : Subcontract ICPMS Batch Date : 07/17/23 14:21:44
Analyzed Date : 07/17/23 14:23:06

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.

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	Filth/Foreign Material	PASSED
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Analyte	LOQ	Units	Result	P/F	Action Level
Filth and Foreign Material	1	detect/g	ND	PASS	0.001

Analyzed by: N/A	Weight: NA	Extraction date: N/A	Extracted by: N/A
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Analysis Method : 300.10	Reviewed On : 07/13/23 17:35:36
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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COMMENTS

* Metal LA30711002-001HEA

1 - Metals were tested at another ISO accredited lab.

* Cannabinoid LA30711002-001POT

1 - 1 unit = 1 CBD+CBG 3000mg Recovery Cream; 85g

* Terpene LA30711002-001TER

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

