

Gobi Hemp - Certificate of Analysis



Manifest: 2402090003
Sample ID: 1A-GHEMP-2402090003-0003
Sample Name: Looper THCA Live Rosin Pre-roll 1g - Super Runtz - LPTLR020824SR
Sample Type: Flower
Client ID: CID-50578
Client: L&K Distribution
Address: 16831 Knott Ave, , La Mirada, CA 90638

Test Performed: Potency
Report No: P-2402090003-V1
Receive Date: 2024-02-09
Test Date: 2024-02-09
Report Date: 2024-02-13
Sample Condition: Good
Method Reference: GH-OP-06

Scope: The content of 21 cannabinoids was determined by an in-house developed method certified by CDPHE for solvent extraction followed by High Performance Liquid Chromatography with Diode Array Detection.

	percent	mg/g
Total THC	23.74	237.37
Total CBD	9.58	95.82
Total CBG	1.88	18.83
Total Cannabinoids	41.69	416.90
Total THC:CBD Ratio	2.48 : 1	

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877)
 Total THC = Δ⁹ THC + (THCA x 0.877)

Cannabinoids	percent	mg/g
CBDVA	0.06	0.60
CBDV	ND	ND
CBDA	10.55	105.50
CBGA	2.09	20.90
CBG	0.05	0.50
CBD	0.33	3.30
Δ ⁹ THCV	ND	ND
Δ ⁹ THCVA	0.20	2.00
CBN	0.71	7.10
CBNA	0.04	0.40
EXO-THC	ND	ND
Δ ⁹ THC	0.19	1.90
Δ ⁸ THC	ND	ND
Δ ¹⁰ -S THC	ND	ND
CBL	ND	ND
Δ ¹⁰ -R THC	ND	ND
CBC	ND	ND
Δ ⁹ THCA	26.85	268.50
CBCA	0.62	6.20
CBLA	T	T
CBT	ND	ND

ND - not detected; T - trace; ULOQ - upper limit of quantitation;

Lab Comments:

Kristen Kenworthy, Laboratory Operations Manager

2024-02-13

Date



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Gobi Hemp

Analytical Report - Certificate of Analysis



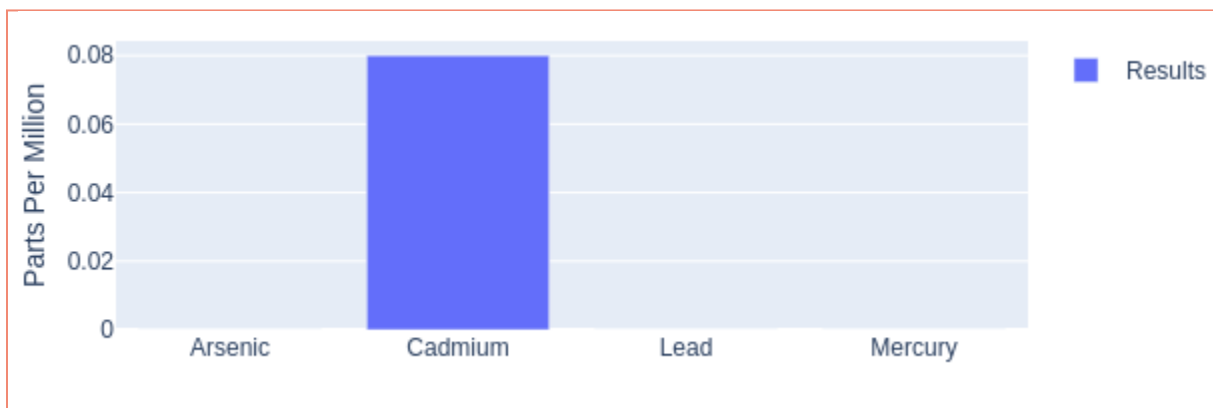
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Sample Type: Flower
Client ID: CID-50578
Client: L&K Distribution
Address: 16831 Knott Ave, , La Mirada, CA 90638

Test Performed: Hemp Lab
Intended Use: Inhaled or Audited Product
Report No: MT-2402090003-V1
Receive Date: 2024-02-09
Test Date: 2024-02-12
Report Date: 2024-02-14
Sample Condition: Good
Method Reference: GH-OP-17

Scope: Arsenic, Cadmium, Lead and Mercury were determined by an Inductively Coupled Plasma Mass Spectrometer (ICP-MS) using an in-house developed method.

Elemental Impurities	LOD (ppm)	LOQ (ppm)	Parts Per Million (ppm)
Arsenic	0.007	0.025	ND
Cadmium	0.003	0.01	0.082
Lead	0.003	0.01	T
Mercury	0.0009	0.003	ND

ND - not detected; T - trace; ULOQ - upper limit of quantitation; LOD - limit of detection; LOQ - limit of quantitation



Lab Comments:

Kristen Kenworthy, Laboratory Operations Manager

2024-02-14

Date



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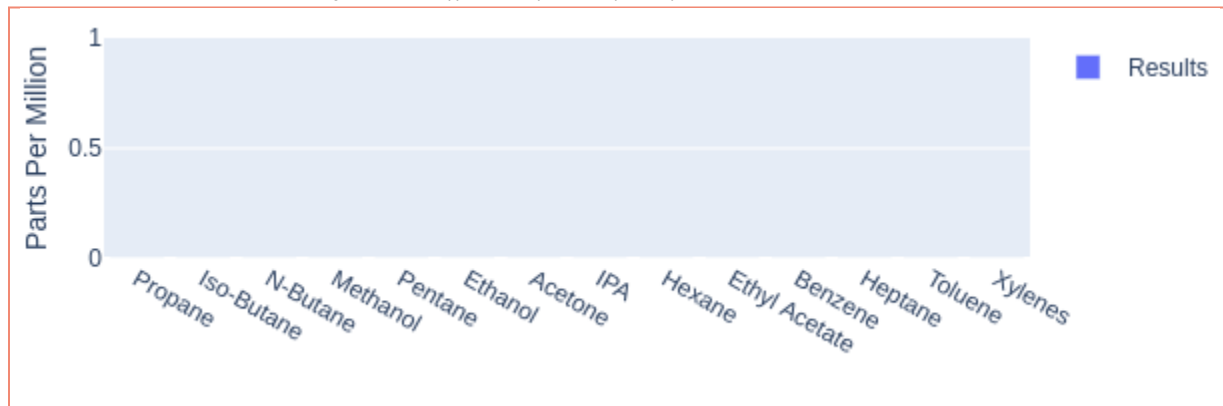
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Sample ID: 1A-GHEMP-2402090003-0003
Sample Name: Looper THCA Live Rosin Pre-roll 1g - Super Runtz - LPTLR020824SR
Sample Type: Flower
Client ID: CID-50578
Client: L&K Distribution
Address: 16831 Knott Ave, , La Mirada, CA 90638

Test Performed: Hemp Lab
Report No: R-2402090003-V1
Receive Date: 2024-02-09
Test Date: 2024-02-14
Report Date: 2024-02-14
Sample Condition: Good
Method Reference: GH-OP-08

Scope: The content of fifteen residual solvents was determined by an in-house developed method for Headspace-Gas Chromatography with Flame Ionization Detection.

Solvents	LOD (ppm)	LOQ (ppm)	Parts Per Million (ppm)
Propane	135	372	ND
Iso-Butane	82	490	ND
N-Butane	107	490	ND
Methanol	38	120	ND
Pentane	73	100	ND
Ethanol	50	200	ND
Acetone	82	200	ND
IPA	40	200	ND
Hexane	25	50	ND
Ethyl Acetate	57	200	ND
Benzene	0.65	1	ND
Heptane	137	200	ND
Toluene	75	100	ND
Xylenes	112	200	ND

ND - not detected; T - trace; LOD - limit of detection; LOQ - limit of quantitation; ULOQ - upper limit of quantitation;
*Estimated result, greater than the upper limit of quantitation (>ULOQ)



Lab Comments:

Kristen Kenworthy, Laboratory Operations Manager

2024-02-14

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Microbial Contaminant Report - Certificate of Analysis



Manifest: 2402090003
Sample ID: 1A-GHEMP-2402090003-0003
Sample Name: Looper THCA Live Rosin Pre-roll 1g - Super Runtz - LPTLR020824SR
Sample Type: Flower
Client ID: CID-50578
Client: L&K Distribution
Address: 16831 Knott Ave, , La Mirada, CA 90638

Test Performed: Hemp Lab
Report No: M-2402090003-V1
Receive Date: 2024-02-09
Test Date: 2024-02-09
Report Date: 2024-02-13
Sample Condition: Good
Method Reference: MBH-OP-02, MBH-OP-03, MBH-OP-05

Scope: Contaminant testing for the identified pathogens *Salmonella spp.* and *Shiga Toxin Virulence Genes, O26,O45, O103, O111, O121, O145 and O157:H7 serogroups of Escherichia coli* (STEC) was performed through Polymerase Chain Reaction (PCR) presumptive experimentation, and confirmed through cultural methodology where applicable. Results for *Salmonella spp.* and STEC are represented as a negative or positive determination, a negative result indicating no detection of the respective contaminant.

Total Yeast and Mold Count (TYMC)/Total Aerobic Count(TAC)/Total Coliform Count (TCC) were determined through 3M™ Petrifilm™ plating technology. The TYMC/TAC/TCC is represented as a count in colony forming units per gram (cfu/g).

Microbial Contaminants	Results
<i>Salmonella spp.</i>	ND
STEC	ND
Total Yeast and Mold	330 CFU/g

STEC - shiga toxin-producing *Escherichia coli*; TYMC - total yeast and mold count;
TAC - Total Aerobic Count; TCC - Total Coliform Count; NT - Not Tested;

Lab Comments:

Kristen Kenworthy, Laboratory Operations Manager

2024-02-13

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Test Performed: Hemp Lab
Report No: PE-2402090003-V1
Receive Date: 2024-02-09
Test Date: 2024-02-14
Report Date: 2024-02-16
Sample Condition: Good
Method Reference: GH-OP-11

Scope: The content of 60 pesticides were quantified using liquid chromatography coupled to multiple mass spectrometry (LC-MS2) equipped with electrospray ionization (ESI) in positive mode after sample extraction using methodology based on AOAC 2007 and EN 15662 standard procedures. Identification was based on the retention time of each compound and the product mass generated using single reaction monitoring (SRM), and quantitation was determined using external standard calibration.

Analyte	Reporting Level µg/g	µg/g	Analyte	Reporting Level µg/g	µg/g
Avermectin B1a	0.1	ND	Hexythiazox	0.1	ND
Acephate	0.1	ND	Imazilil	0.1	ND
Acetamiprid	0.1	ND	Imidacloprid	0.1	ND
Aldicarb	0.1	ND	Kresoxim Methyl	0.1	ND
Azoxystrobin	0.1	ND	Malathion	0.1	ND
Bifenazate	0.1	ND	Metalaxyl	0.1	ND
Bifenthrin	0.1	ND	Methiocarb	0.1	ND
Boscalid	0.1	ND	Methomyl	0.1	ND
Captan	0.1	ND	Mevinphos*	0.1	ND
Carbaryl	0.1	ND	MGK-264	0.1	NT
Carbofuran	0.1	ND	Myclobutanil	0.1	ND
Chlorantraniliprole	0.1	ND	Oxamyl	0.1	ND
Chlordane	0.1	ND	Paclbutrazol	0.1	ND
Chlorpyrifos	0.1	ND	Pentachloronitrobenzene	0.1	ND
Clofentazine	0.1	ND	Permethrin*	0.1	ND
Coumaphos	0.1	ND	Imidan(Phosmet)	0.1	ND
Baythroid (Cyfluthrin)*	0.1	NT	Piperonyl Butoxide	0.1	ND
Cypermethrin*	0.1	NT	Propiconazole	0.1	ND
Dichlorvos	0.1	ND	Propuxor	0.1	ND
Diazinon	0.1	ND	Pyrethrin*	0.1	ND
Dimethoate	0.1	ND	Pyridaben	0.1	ND
Dimethomorph*	0.1	ND	Spinetoram	0.1	ND
Prophos	0.1	ND	Spinosad*	0.1	ND
Etofenprox	0.1	ND	Spiromefesin	0.1	ND
Etoxazole	0.1	ND	Spirotetramat	0.1	ND
Fenhexamid	0.1	ND	Spiroxamine	0.1	ND
Fenoxycarb	0.1	ND	Tebuconazole	0.1	ND
Fenpyroximate	0.1	ND	Thiacloprid	0.1	ND
Fipronil	0.1	ND	Thiamethoxam	0.1	ND
Fonicamid	0.1	ND	Trifloxystrobin	0.1	ND
Fludioxonil	0.1	ND			

NT - not tested; ND - not detected above Reporting Level; T - trace; * Total of Isomers NT - not tested; ND - not detected above Reporting Level; T - trace; * Total of Isomers

Lab Comments:

Kristen Kenworthy, Laboratory Operations Manager

2024-02-16

Date



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