Gobi Hemp - Certificate of Analysis

gob

Manifest:	2312200002	Test Performed:	Potency
Sample ID:	1A-GHEMP-2312200002-0005	Report No:	P-2312200002-V5
Sample Name	: Looper Melted Series Purple Punch FL - LM231215PP	Receive Date:	2023-12-20
Sample Type:	Concentrate	Test Date:	2023-12-20
Client ID:	CID-50578	Report Date:	2023-12-21
Client:	L&K Distribution	Sample Condition:	Good
Address:	16831 Knott Ave, , La Mirada, CA 90638	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	ND	ND
Total CBD	ND	ND
Total CBG	ND	ND
Total Cannabinoids	7.41	74.13
Total THC:CBD Ration	0	NA
otal CBD = CBD + (CBDA x) otal THC = Δ^9 THC + (THCA		CBG + (CBGA x
Cannabinoids	percent	mg/g
CBDVA	ND	ND
CBDV	ND	ND
CBDA	ND	ND
CBGA	ND	ND
CBG	ND	ND
CBD	Т	Т
Δ9 THCV	ND	ND
Δ9 THCVA	ND	ND
CBN	Т	Т
CBNA	ND	ND
EXO-THC	ND	ND
Δ9 THC	ND	ND
Δ8 THC	7.41	74.13
∆10-S THC	ND	ND
CBL	ND	ND
Δ10-R THC	ND	ND
CBC	ND	ND
∆9 THCA	ND	ND
CBCA	ND	ND
CBLA	ND	ND
CBT	т	Т

Lab Comments: 9R-HHC = 50.43% 9S-HHC = 19.34% THCP = 3.83% THCH = 2.96%

Cash

Jon Person Director of Communication

2023-12-21





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Gobi Hemp Analytical Report - Certificate of Analysis



Testing

Accreditation #103051

Manifest:	2312200002
Sample ID:	1A-GHEMP-2312200002-0005
Sample Name:	Looper Melted Series Purple Punch FL - LM231215PP
Sample Type:	Concentrate
Client ID:	CID-50578
Client:	L&K Distribution
Address:	16831 Knott Ave, , La Mirada, CA 90638

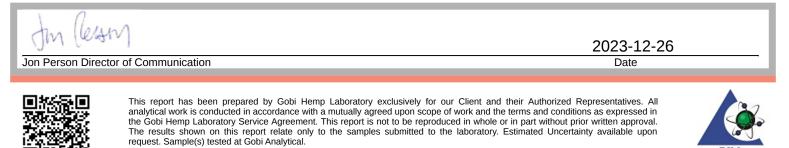
Test Performed:	Hemp Lab
ntended Use:	Inhaled or Audited Product
Report No:	MT-2312200002-V1
Receive Date:	2023-12-20
Test Date:	2023-12-22
Report Date:	2023-12-26
Sample Condition:	Good
Method Reference:	GH-OP-17

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	ND
Lead	0.003	0.01	ND
Mercury	0.0009	0.003	ND

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





Gobi Hemp Analytical Report - Certificate of Analysis



Manifest:	2312200002	Test Performed:	Hemp Lab
Sample ID:	1A-GHEMP-2312200002-0005	Report No:	R-2312200002-V1
Sample Name:	Looper Melted Series Purple Punch FL - LM231215PP	Receive Date:	2023-12-20
Sample Type:	Concentrate	Test Date:	2023-12-22
Client ID:	CID-50578	Report Date:	2023-12-27
Client:	L&K Distribution	Sample Condition:	Good
Address:	16831 Knott Ave, , La Mirada, CA 90638	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	
1	*Estimated result, greater			ation; ULOQ - upper limit of quantitation;	Results
Darts Per Willion					
Propane	^{N-B} ulane Methal	Pentane Ace noi	IPA Hexane	Ethyl Acetate	enes

Car

Jon Person Director of Communication



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2023-12-27

Date

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Gobi Hemp Analytical Report - Certificate of Analysis



Manifest:	2312200002
Sample ID:	1A-GHEMP-2312200002-0005
Sample Name:	Looper Melted Series Purple Punch FL - LM231215PP
Sample Type:	Concentrate
Client ID:	CID-50578
Client:	L&K Distribution
Address:	16831 Knott Ave, , La Mirada, CA 90638

Test Performed:	Hemp Lab
Report No:	R-2312200002-V1
Receive Date:	2023-12-20
Test Date:	2023-12-21
Report Date:	2023-12-27
Sample Condition:	Good
Method Reference:	GH-OP-16

Scope: Ochratoxin and Total Aflatoxin were quantified using liquid chromatography coupled to multiple mass spectrometry (LC-MS/MS) equipped with electrospray ionization (ESI) in positive mode after sample extraction. Identification was based on the retention time of each compound and the product mass generated using single reaction monitoring (SRM). Quantitation was determined using external calibration.

Mycotoxins	LOD (ppm)	LOQ (ppm)	Reporting Limits (ppm)	Parts Per Million (ppm)
Aflatoxin G2	0.0019	0.0050	0.0050	ND
Aflatoxin G1	0.0011	0.0050	0.0050	ND
Aflatoxin B2	0.0017	0.0050	0.0050	ND
Aflatoxin B1	0.0015	0.0050	0.0050	ND
Ochratoxin A	0.0033	0.0050	0.0050	ND

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



Delhall BB.	2023-12-27
Astha Gupta Laboratory Director	Date



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Gobi Hemp - Certificate of Analysis



Manifest:	2312200002	Test Performed:	Hemp Lab
Sample ID: 1A-GHEMP-2312200002-0005		Report No:	PE-2312200002-V1
Sample Name	: Looper Melted Series Purple Punch FL - LM231215PP	Receive Date:	2023-12-20
Sample Type:	Concentrate	Test Date:	2023-12-22
Client ID:	CID-50578	Report Date:	2023-12-27
Client:	L&K Distribution	Sample Condition	n: Good
Address:	16831 Knott Ave, , La Mirada, CA 90638	Method Referenc	e: 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	Paclobutrazol	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
Flonicamid	0.1	ND	Trifloxystrobin	0.1	ND
Fludioxonil	0.1	ND			

Lab Comments:





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