Gobi Hemp Analytical Report - Certificate of Analysis



Manifest:	2401090003
Sample ID:	1A-GHEMP-2401090003-0007
Sample Name:	D9 Milk Large Bar 10.6
Sample Type:	Concentrate
Client ID:	CID-00141
Client:	Patsy's Hemp
Address:	1540 S. 21st Street, Colorado Springs, Colorado 80904

Lab Comments:

Test Performed:	Hemp Lab
Intended Use:	Oral Consumption or Audited Product
Report No:	MT-2401090003-V1
Receive Date:	2024-01-09
Test Date:	2024-01-10
Report Date:	2024-01-11
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.

E	Elemental Impurities	LOD (ppm)	LOQ (ppm)	Parts Per Million (ppm)	
	Arsenic	0.007	0.025	ND	
	Cadmium	0.003	0.01	0.202	
	Lead	0.003	0.01	ND	
	Mercury	0.0009	0.003	ND	
 0.2	_				
0.2				F	Results
0.15				F	Result
0.15 0.1				F	Results
0.15				F	Results

tin lesso 2024-01-11 Jon Person Director of Communication Date This report has been prepared by Gobi Hemp Laboratory exclusively for our Client and their Authorized Representatives. All analytical work is conducted in accordance with a mutually agreed upon scope of work and the terms and conditions as expressed in the Gobi Hemp Laboratory Service Agreement. This report is not to be reproduced in whole or in part without prior written approval. The results shown on this report relate only to the samples submitted to the laboratory. Estimated Uncertainty available upon request. Sample(s) tested at Gobi Analytical.



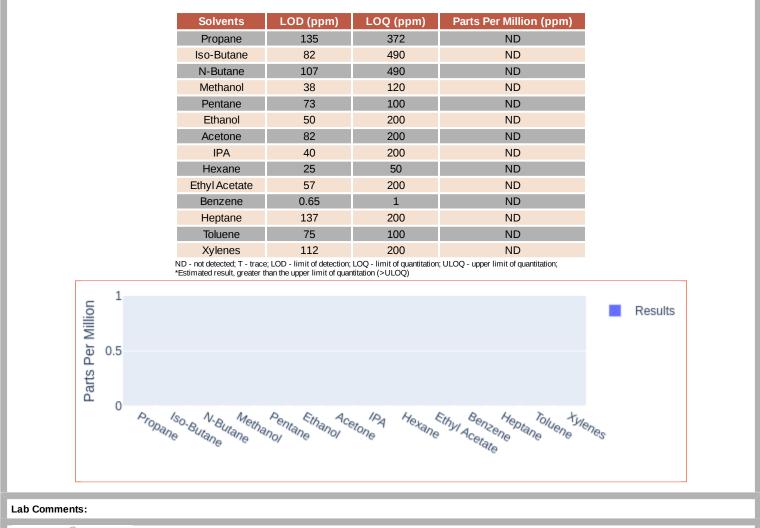
• Gobi Hemp •

Gobi Hemp Analytical Report - Certificate of Analysis



Manifest:	2401090003	Test Performed:	Hemp Lab
Sample ID:	1A-GHEMP-2401090003-0007	Report No:	R-2401090003-V1
Sample Name:	D9 Milk Large Bar 10.6	Receive Date:	2024-01-09
Sample Type:	Concentrate	Test Date:	2024-01-10
Client ID:	CID-00141	Report Date:	2024-01-12
Client:	Patsy's Hemp	Sample Condition:	Good
Address:	1540 S. 21st Street, Colorado Springs, Colorado 80904	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.



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2024-01-12 Date

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Gobi Hemp - Certificate of Analysis



Manifest:	2401090003	Test Performed:	Potency
Sample ID:	1A-GHEMP-2401090003-0007	Report No:	P-2401090003-V2
Sample Name	: D9 Milk Large Bar 10.6	Receive Date:	2024-01-09
Sample Type:	Concentrate	Test Date:	2024-01-09
Client ID:	CID-00141	Report Date:	2024-01-12
Client:	Patsy's Hemp	Sample Condition:	Good
Address:	1540 S. 21st Street, Colorado Springs, Colorado 80904	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	0.18	1.77
Total CBD	0.17	1.73
Total CBG	ND	ND
Total Cannabinoids	0.35	3.49
Total THC:CBD Ratio	1.0	2:1
Total CBD = CBD + (CBDA x 0.8 Total THC = Δ^9 THC + (THCA x		BG + (CBGA x 0.87
Cannabinoids	percent	mg/g
CBDVA	ND	ND
CBDV	ND	ND
CBDA	ND	ND
CBGA	ND	ND
CBG	Т	т
CBD	0.17	1.73
Δ9 THCV	ND	ND
Δ9 THCVA	ND	ND
CBN	Т	Т
CBNA	ND	ND
EXO-THC	ND	ND
Δ9 THC	0.18	1.77
∆8 THC	ND	ND
∆10-S THC	ND	ND
CBL	ND	ND
Δ10-R THC	ND	ND
CBC	ND	ND
Δ9 THCA	ND	ND
CBCA	ND	ND
CBLA	ND	ND
CBT	ND	ND
ID - not detected; T - trace; ULO	Q - upper limit of qua	antitation;

Lab Comments:

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Jon Person Director of Communication

2024-01-12 Date



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Gobi Hemp - Certificate of Analysis

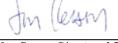


Manifest:	2401090003	Test Performed:	Hemp Lab
Sample ID:	1A-GHEMP-2401090003-0007	Report No:	PE-2401090003-V1
Sample Name	: D9 Milk Large Bar 10.6	Receive Date:	2024-01-09
Sample Type:	Concentrate	Test Date:	2024-01-11
Client ID:	CID-00141	Report Date:	2024-01-17
Client:	Patsy's Hemp	Sample Condition	n: Good
Address:	1540 S. 21st Street, Colorado Springs, Colorado 80904	Method Reference	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/ថ
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:



2024-01-17 Date

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