

Manifest:	2505080004
Sample ID	: 1A-GHEMP-2505080004-0003
Name:	THCAISO-050725.1 - MFR=050725 - EXP=050727
Туре:	Concentrate
Client ID:	CID-00303
Client:	MC Nutraceuticals
Address:	$6101 \ {\rm Long} \ {\rm Prairie} \ {\rm Rd}.$ Suite 744 LB 17, Flower Mound , Texas 75028

Test Performed:	Potency
Report No:	P-2505080004-V1
Receive Date:	2025-05-08
Test Date:	2025-05-12
Report Date:	2025-05-13
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.

Total T percent mg/g Total THC 92.50 924.98 Total CBD ND ND Total CBG ND ND Total CBB Cannabinoids 105.69 1056.90 Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877); Total CBG = CBG + (CBGA x 0.877); Total THC = A ⁰ THC + (THCA x 0.877); Total CBG = CBG + (CBGA x 0.877); Total THC = A ⁰ THC + (THCA x 0.877); Total CBG = CBG + (CBGA x 0.877); Total CBG = C2B + (CBGA x 0.0131); 0.2967 ND ND CBDV 0.0113 0.2967 ND ND CBG 0.0357 0.2967 ND ND CBD 0.038 0.2967 ND ND CBD 0.038 0.2967 ND ND CBD 0.038 0.2967 ND ND QP THCV 0.016 0.2967 ND ND CBN 0.016 0.2967 ND ND CBNA 0.0263 0.2967					
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Total CEG ND ND Total Cannabinoids 105.69 1056.90 Total THC:CED Ratio NA Total CBD = CBD + (CEDA × 0.877); Total CBG = CBG + (CEGA × 0.877); Total THC = a ⁰ THC + (THCA × 0.877); Total CBG = CBG + (CEGA × 0.877); Total THC = a ⁰ THC + (THCA × 0.877); Total CBG = CBG + (CEGA × 0.877); Total THC = a ⁰ THC + (THCA × 0.877); Total CBG = CBG × 0.0385 0.2967 ND ND CBDVA 0.0385 0.2967 ND ND ND CBDV 0.0113 0.2967 ND ND ND CBDA 0.0178 0.2967 ND ND CBGA 0.0131 0.2967 ND ND CBD 0.0385 0.2967 ND ND CBG 0.0357 0.2967 ND ND CBD 0.038 0.2967 ND ND A9 THCV 0.016 0.2967 ND ND CBN 0.0163 0.2967 ND ND CBNA 0.0263 0.2967 ND ND CBNA 0.0263 0.296		Total THC	92.50	924.98	
Total Cannabinoids 105.69 1056.90 Total THC:CBD Ratio NA Total CBD = CBD + (CBDA x0.877): Total CBG = CBG + (CBGA x0.877): Total CBG = 0.0385 0.2967 ND ND CBDVA 0.0113 0.2967 ND ND ND CBGA 0.0131 0.2967 ND ND CBG 0.0385 0.2967 ND ND CBG 0.0387 0.2967 ND ND CBD 0.038 0.2967 ND ND CBD 0.016 0.2967 ND ND A9 THCV 0.016 0.2967 ND ND CBN 0.0160 0.2967 ND ND CBN 0.0263 0.2967 ND ND A9 THCV 0.016 0.2967 ND		Total CBD	ND	ND	
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Cannabinoids LOD percent LOQ percent percent mg/g CBDVA 0.0385 0.2967 ND ND CBDV 0.0113 0.2967 ND ND CBDA 0.0178 0.2967 ND ND CBGA 0.0178 0.2967 ND ND CBGA 0.0131 0.2967 ND ND CBG 0.0357 0.2967 ND ND CBD 0.038 0.2967 ND ND CBD 0.038 0.2967 ND ND A9 THCV 0.016 0.2967 ND ND A9 THCVA 0.0169 0.2967 ND ND CBN 0.016 0.2967 ND ND CBN 0.016 0.2967 ND ND CBN 0.0263 0.2967 ND ND A9 THC 0.0507 0.2967 ND ND A9 THC 0.0249 0.2967		Total THC:CBD Rati	o N	A	
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CBDA 0.0178 0.2967 ND ND CBGA 0.0131 0.2967 ND ND CBG 0.0357 0.2967 ND ND CBD 0.038 0.2967 ND ND Δ9 THCV 0.016 0.2967 ND ND Δ9 THCV 0.016 0.2967 ND ND Δ9 THCVA 0.0169 0.2967 0.24 2.40 CBN 0.016 0.2967 ND ND CBN 0.016 0.2967 ND ND CBN 0.016 0.2967 ND ND CBN 0.0263 0.2967 ND ND CBN 0.0249 0.2967 ND ND Δ9 THC 0.0249 0.2967 ND ND Δ9 THC 0.0411 0.2967 ND ND Δ10-S THC 0.0132 0.2967 ND ND Δ10-R THC 0.0113 0.2967 ND	CBDVA	0.0385	0.2967	ND	ND
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Δ9 THC0.02490.29670.151.50Δ8 THC0.04410.2967NDNDΔ10-S THC0.01920.2967NDNDCBL0.04510.2967NDNDΔ10-R THC0.01130.2967NDNDCBC0.00470.2967NDNDΔ9 THCA0.02020.2967105.301053.00CBCA0.03760.2967NDNDCBLA0.03760.2967NDND	CBNA	0.0263	0.2967	ND	ND
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Δ10-S THC 0.0192 0.2967 ND ND CBL 0.0451 0.2967 ND ND Δ10-R THC 0.0113 0.2967 ND ND CBC 0.0047 0.2967 ND ND Δ9 THCA 0.0202 0.2967 105.30 1053.00 CBCA 0.0376 0.2967 ND ND CBLA 0.0376 0.2967 ND ND	Δ9 THC	0.0249	0.2967	0.15	1.50
CBL 0.0451 0.2967 ND ND Δ10-R THC 0.0113 0.2967 ND ND CBC 0.0047 0.2967 ND ND Δ9 THCA 0.0202 0.2967 105.30 1053.00 CBCA 0.0376 0.2967 ND ND CBLA 0.0376 0.2967 ND ND	Δ8 THC	0.0441	0.2967	ND	ND
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CBC 0.0047 0.2967 ND ND Δ9 THCA 0.0202 0.2967 105.30 1053.00 CBCA 0.0376 0.2967 ND ND CBLA 0.0376 0.2967 ND ND	CBL	0.0451	0.2967	ND	ND
Δ9 THCA 0.0202 0.2967 105.30 1053.00 CBCA 0.0376 0.2967 ND ND CBLA 0.0376 0.2967 ND ND	Δ10-R THC	0.0113	0.2967	ND	ND
CBCA 0.0376 0.2967 ND ND CBLA 0.0376 0.2967 ND ND	CBC	0.0047	0.2967	ND	ND
CBLA 0.0376 0.2967 ND ND	Δ9 THCA	0.0202	0.2967	105.30	1053.00
	CBCA	0.0376	0.2967	ND	ND
CBT 0.0178 0.2967 ND ND	CBLA	0.0376	0.2967	ND	ND
	CBT	0.0178	0.2967	ND	ND

ND - not detected; LOQ - limit of quantitation; ULOQ - upper limit of quantitation;

Lab Comments: $\Delta 9$ -THC Uncertainty = +/- 0.0120%

Abbur

Arvin Altankhundaga - Laboratory Analyst

2025-05-13

Date



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• Gobi Hemp • • 3940 Youngfield St. • Wheat Ridge CO 80033 • ISO/IEC 17025:2017 Accredited • (303) 456-2040 •

Gobi Hemp **Pesticide Residues Report - Certificate of** Analysis



Manifest:	2505080004
Sample ID:	1A-GHEMP-2505080004-0003
Sample Name:	THCAISO-050725.1 - MFR=050725 - EXP=050727
Sample Type:	Concentrate
Client ID:	CID-00303
Client:	MC Nutraceuticals
Facility Address	: 6101 Long Prairie Rd. Suite 744 LB 17, Flower Mound , Texas 75028

Test Performed: Pesticide Report No: PE-2505080004-V1 2025-05-08 Receive Date: Test Date: 2025-05-16 Report Date: 2025-05-20 Sample Condition: Good Method Reference: GA-OP-11

Executive Summary:

Sample 1A-GHEMP-2505080004-0003 has passed pesticide testing.

The following pesticides were detected in the sample:

Scope:

The content of the reported pesticide residues were quantified using LC-MS-MS and GC-TQMS. Identification was based on the retention time of each compound and the product mass spectra generated using Single Reaction Monitoring (SRM) or Dramatic Multiple Reaction Monitoring, and quantitation was determined using external standard calibration.

Lab Comments:



2025-05-20

Peter Perrone Laboratory Director





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Gobi Hemp Pesticide Residues Report

Pesticide	Limits (ppm) Regulatory Reporting*	Result (ppm)		Pesticide	Limits (ppm) Regulatory Reporting*	Result (ppm)		Pesticide	Limits (ppm) Regulatory Reporting*	Result (ppm)	
Abamectin	0.10000	ND	LCMS	Dodemorph	0.10000	ND	LCMS	Oxamyl	1.50000	ND	LCMS
Acephate	0.10000	ND	LCMS	Endosulfan sulfate	0.10000	ND	GCMS	Paclobutrazol	0.10000	ND	LCMS
Acequinocyl	0.10000	ND	LCMS	Endosulfan-alpha	0.20000	ND	GCMS	Parathion-methyl	0.10000	ND	GCMS
Acetamiprid	0.10000	ND	LCMS	Endosulfan-beta	0.10000	ND	GCMS	Permethrins	0.50000	ND	LCMS
Aldicarb	0.10000	ND	LCMS	Ethoprophos	0.10000	ND	LCMS	Phenothrin	0.10000	ND	LCMS
Allethrin	0.10000	ND	LCMS	Etofenprox	0.10000	ND	LCMS	Phosmet	0.10000	ND	LCMS
Atrazine	0.10000	ND	LCMS	Etoxazole	0.10000	ND	LCMS	Piperonyl butoxide	1.00000	ND	LCMS
Azadirachtin	0.50000	ND	LCMS	Etridiazole	0.10000	ND	GCMS	Pirimicarb	0.10000	ND	LCMS
Azoxystrobin	0.10000	ND	LCMS	Fenhexamid	0.12500	ND	LCMS	Prallethrin	0.10000	ND	LCMS
Benzovindiflupyr	0.10000	ND	LCMS	Fenoxycarb	0.10000	ND	LCMS	Propiconazole	0.10000	ND	LCMS
Bifenazate	0.10000	ND	LCMS	Fenpyroximate	0.10000	ND	LCMS	Propoxur	0.10000	ND	LCMS
Bifenthrin	1.00000	ND	LCMS	Fensulfothion	0.10000	ND	LCMS	Pyraclostrobin	0.10000	ND	LCMS
Boscalid	0.10000	ND	LCMS	Fenthion	0.10000	ND	GCMS	Pyrethrins	0.10000	ND	LCMS
Buprofezin	0.10000	ND	LCMS	Fenvalerate	0.10000	ND	GCMS	Pyridaben	0.10000	ND	LCMS
Carbaryl	0.10000	ND	LCMS	Fipronil	0.10000	ND	LCMS	Pyriproxyfen	0.10000	ND	LCMS
Carbofuran	0.10000	ND	LCMS	Flonicamid	0.10000	ND	LCMS	Quintozene	0.10000	ND	GCMS
Chlorantraniliprole	0.10000	ND	LCMS	Fludioxonil	0.10000	ND	LCMS	Resmethrin	0.10000	ND	LCMS
Chlorphenapyr	0.10000	ND	GCMS	Fluopyram	0.10000	ND	LCMS	Spinetoram	0.10000	ND	LCMS
Chlorpyrifos	0.10000	ND	LCMS	Hexythiazox	0.10000	ND	LCMS	Spinosad	0.10000	ND	LCMS
Clofentezine	0.10000	ND	LCMS	Imazalil	0.10000	ND	LCMS	Spirodiclofen	0.25000	ND	LCMS
Clothianidin	0.10000	ND	LCMS	Imidacloprid	0.10000	ND	LCMS	Spiromesifen	3.00000	ND	LCMS
Coumaphos	0.10000	ND	LCMS	Iprodione	0.50000	ND	LCMS	Spirotetramat	0.10000	ND	LCMS
Cyantraniliprole	0.10000	ND	LCMS	Kinoprene	0.10000	ND	GCMS	Spiroxamine	0.10000	ND	LCMS
Cyfluthrin	0.20000	ND	GCMS	Kresoxim-methyl	0.10000	ND	LCMS	Tebuconazole	0.10000	ND	LCMS
Cypermethrin	0.25000	ND	GCMS	MGK-264	0.10000	ND	GCMS	Tebufenozide	0.10000	ND	LCMS
Cyprodinil	0.10000	ND	LCMS	Malathion	0.10000	ND	LCMS	Teflubenzuron	0.10000	ND	LCMS
Daminozide	0.10000	ND	LCMS	Metalaxyl	0.10000	ND	LCMS	Tetrachlorvinphos	0.10000	ND	LCMS
Deltamethrin	0.50000	ND	LCMS	Methiocarb	0.10000	ND	LCMS	Tetramethrin	0.10000	ND	LCMS
Diazinon	0.10000	ND	LCMS	Methomyl	0.10000	ND	LCMS	Thiabendazole	0.10000	ND	LCMS
Dichlorvos	0.10000	ND	GCMS	Methoprene	2.00000	ND	LCMS	Thiacloprid	0.10000	ND	LCMS
Dimethoate	0.10000	ND	LCMS	Mevinphos	0.10000	ND	LCMS	Thiamethoxam	0.10000	ND	LCMS
Dimethomorph	0.10000	ND	LCMS	Myclobutanil	0.10000	ND	LCMS	Thiophanate-methyl	0.10000	ND	LCMS
Dinotefuran	0.10000	ND	LCMS	Naled	0.10000	ND	LCMS	Trifloxystrobin	0.10000	ND	LCMS
Diuron	0.10000	ND	LCMS	Novaluron	0.10000	ND	LCMS	lambda-Cyhalothrin	0.20000	ND	GCMS
								*or Lower Limit of Qu	uantitation (LLOQ).		

UT LOWER LIMIT OF QUANTITATION (LLOQ). ND (Not Detected) = sample result is below MDL. >HLOQ = sample result is above Higher LOQ. **

inone der Peter Perrone Laboratory Director

2025-05-20

Date



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Gobi Hemp Analytical Report - Certificate of Analysis



Manifest:	2505080004	Test Performed:	Hemp Lab
Sample ID:	1A-GHEMP-2505080004-0003	Report No:	R-2505080004-V1
Sample Name:	THCAISO-050725.1 - MFR=050725 - EXP=050727	Receive Date:	2025-05-08
Sample Type:	Concentrate	Test Date:	2025-05-20
Client ID:	CID-00303	Report Date:	2025-05-21
Client:	MC Nutraceuticals	Sample Condition	: Good
Address:	6101 Long Prairie Rd. Suite 744 LB 17, Flower Mound , Texas 75028	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; LOD - I *Estimated result, greater			upper limit of quantitation;



Lab Comments:

Abbun

2025-05-21

Date

Arvin Altankhundaga - Laboratory Analyst



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Gobi Hemp Analytical Report - Certificate of Analysis



Manifest:	2505080004
Sample ID:	1A-GHEMP-2505080004-0003
Sample Name:	THCAISO-050725.1 - MFR=050725 - EXP=050727
Sample Type:	Concentrate
Client ID:	CID-00303
Client:	MC Nutraceuticals
Address:	$6101 \ \text{Long}$ Prairie Rd. Suite 744 LB 17, Flower Mound , Texas 75028

Test Performed:	Hemp Lab
Intended Use:	
Report No:	MT-2505080004-V1
Receive Date:	2025-05-08
Test Date:	2025-05-20
Report Date:	2025-05-21
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.

	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
1			
0.5			

Lead

Mercury

Durich Vaguez

Derrick Vasquez Lead Chemistry Analyst

0

Arsenic

Cadmium

2025-05-21 Date



Lab Comments:

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