



# Certificate of Analysis

Sample: **DE31013002-002**  
Batch#: CO HEMP/7500 - 92302  
Seed to Sale# 1A4000B00010D25000003804  
Sample Size Received: 60 gram  
Total Amount: 30 gram  
Retail Product Size: 29.5 gram  
Ordered: 10/10/23  
Sampled: 10/13/23  
Completed: 10/23/23

**PASSED**

Pages 1 of 5

Oct 23, 2023 | Moon Mother Hemp

License # 405R-00011

2425 Canyon Blvd  
Boulder, CO, 80302, US



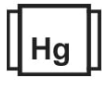
PRODUCT IMAGE



SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals Solvents  
**PASSED**



Filtration  
NOT TESTED



Water Activity  
NOT TESTED



Moisture  
NOT TESTED



Homogeneity Testing  
NOT TESTED



Terpenes  
NOT TESTED

MISC.

**Cannabinoid** **PASSED**



Total THC  
**0.2798%**  
Total THC/Container : 82.541 mg



Total CBD  
**6.5378%**  
Total CBD/Container : 1928.651 mg



Total Cannabinoids  
**7.4239%**  
Total Cannabinoids/Container : 2190.051 mg

	TOTAL 9(R/S)-HHC	CBDV	CBDVA	CBG	CBD	CBDA	THCV	CBGA	CBN	EXO-THC	CBDQ	D9-THC	D8-THC	CBL	THCVA	CBC	D10-THC	CBNA	THCA	CBCA	CBLA	THC-O-ACETATE
%	ND	0.1609	ND	ND	6.5378	ND	ND	ND	0.0248	0.0976	ND	0.2798	ND	ND	ND	0.3230	ND	ND	ND	ND	ND	ND
mg/g	ND	1.609	ND	ND	65.378	ND	ND	ND	0.248	0.976	ND	2.798	ND	ND	ND	3.230	ND	ND	ND	ND	ND	ND
LOD	0.0100	0.0017	0.0014	0.0009	0.0021	0.0031	0.0006	0.0016	0.0044	0.0008	0.0012	0.0025	0.0016	0.0034	0.0029	0.0014	0.0059	0.0047	0.0026	0.0011	0.0022	0.0021
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Analized by: 2791, 2950, 2813, 2080

Weight: 1.0228g

Extraction date: 10/16/23 11:55:11

Extracted by: 2721

Analysis Method : SOP.T.40.039.CO  
Analytical Batch : DE006554POT  
Instrument Used : Agilent 1100 "Liger"  
Analized Date : 10/16/23 19:54:11

Reviewed On : 10/17/23 16:08:02  
Batch Date : 10/16/23 06:55:41

Dilution : 80  
Reagent : 101223.R11; 100923.R11; 101523.R10; 100523.01  
Consumables : 2210521482; 2014919; 00336569; 0000179471; 303122060; 121621CH01; 923C4-923AK; 61572-107C6-107H  
Pipette : POT- 20E73244; POT- 20E74976; POT- 20K63477; P1000 - 20B29164-A; P200- 6507768

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with DAD detection (HPLC-UV). Method SOP.T.90.010.CO for reporting. Lower limit of linearity for all cannabinoids is 1 mg/L.

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**Stephen Goldman**

Lab Director

State License # 405R-00011

405-00008

ISO 17025 Accreditation # 4331.01



Signature  
10/23/23



# Certificate of Analysis

**PASSED**

Moon Mother Hemp

2425 Canyon Blvd  
Boulder, CO, 80302, US  
Telephone: 3039057097  
Email: edward@moonmotherhemp.com  
License # : 405R-00011

Sample : DE31013002-002

Batch# : CO HEMP/7500 - 92302

Sampled : 10/13/23

Ordered : 10/13/23

Sample Size Received : 60 gram

Total Amount : 30 gram

Completed : 10/23/23 Expires: 10/23/24

Sample Method : SOP Client Method

Page 2 of 5



## Pesticides

**PASSED**

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
ABAMECTIN	0.0139	ppb	100	PASS	ND	HEXYTHIAZOX	0.1977	ppb	10	PASS	ND
AZOXYSTROBIN	0.1122	ppb	20	PASS	ND	KRESOXIM-METHYL	0.5115	ppb	150	PASS	ND
BIFENAZATE	0.3285	ppb	20	PASS	ND	METHIOCARB	2.3105	ppb	10	PASS	ND
BIFENTHRIN	0.3469	ppb	1000	PASS	48.7026	METHOMYL	0.3790	ppb	25	PASS	ND
BOSCALID	0.3057	ppb	20	PASS	ND	METHOPRENE	0.4892	ppb	2000	PASS	ND
CARBARYL	0.3165	ppb	50	PASS	ND	MEVINPHOS	0.0432	ppb	25	PASS	ND
CHLORPYRIFOS	0.2889	ppb	40	PASS	ND	MGK-264	0.1438	ppb	50	PASS	ND
CLOTHIANIDIN	0.5370	ppb	50	PASS	ND	NALED	0.4305	ppb	100	PASS	ND
CYHALOTHRIN-LAMBDA	1.8598	ppb	250	PASS	ND	NOVALURON	0.2164	ppb	25	PASS	ND
DICHLORVOS	0.9888	ppb	100	PASS	ND	PHOSMET	0.2483	ppb	20	PASS	ND
DIMETHOATE	0.2585	ppb	20	PASS	ND	OXAMYL	0.3760	ppb	1500	PASS	ND
DINOTEFURAN	0.4004	ppb	100	PASS	ND	PIPERONYL BUTOXIDE	0.3284	ppb	1250	PASS	ND
DIURON	0.7923	ppb	125	PASS	ND	PACLOBUTRAZOL	1.4227	ppb	10	PASS	ND
ETOXAZOLE	0.1839	ppb	20	PASS	ND	PIRIMICARB	0.3458	ppb	10	PASS	ND
IMAZALIL	0.4019	ppb	50	PASS	ND	PHENOTHRIN	0.3060	ppb	50	PASS	ND
IMIDACLOPRID	0.2650	ppb	20	PASS	ND	PRALLETHRIN	0.6623	ppb	50	PASS	ND
MALATHION	0.3036	ppb	20	PASS	ND	PROPOXUR	0.7835	ppb	10	PASS	ND
METALAXYL	0.2756	ppb	20	PASS	ND	PRYACLOSTROBIN	0.2379	ppb	10	PASS	ND
MYCLOBUTANIL	0.4417	ppb	20	PASS	ND	PYRETHRINS	0.1810	ppb	50	PASS	ND
PERMETHRINS	0.2109	ppb	500	PASS	19.7603	PYRIDABEN	0.2980	ppb	20	PASS	ND
PROPICONAZOLE	0.5658	ppb	100	PASS	ND	RESMETHRIN	0.2008	ppb	50	PASS	ND
PYRIPROXYFEN	0.8551	ppb	10	PASS	ND	SPINETORAM	0.1177	ppb	10	PASS	ND
SPINOSAD	0.0545	ppb	100	PASS	ND	SPIRODICLOFEN	0.1830	ppb	250	PASS	ND
SPINOMESIFEN	0.2912	ppb	3000	PASS	ND	SPIROXAMINE	0.3745	ppb	100	PASS	ND
SPIROTETRAMAT	0.4266	ppb	20	PASS	ND	TEBUFENOZIDE	0.2154	ppb	10	PASS	ND
TEBUCONAZOLE	0.3302	ppb	50	PASS	ND	TEFLUBENZURON	0.4437	ppb	25	PASS	ND
THIABENDAZOLE	0.8056	ppb	20	PASS	ND	TETRACHLORVINPHOS	0.1330	ppb	10	PASS	ND
THIAMETHOXAM	0.3232	ppb	20	PASS	ND	TETRAMETHRIN	0.2380	ppb	100	PASS	ND
ACEPHATE	0.2755	ppb	50	PASS	ND	THIACLOPRID	0.3999	ppb	10	PASS	ND
ACEQUINOCLYL	0.2707	ppb	30	PASS	ND	THIOPHONATE-METHYL	1.2413	ppb	50	PASS	ND
ACETAMIPRID	0.2250	ppb	50	PASS	ND	TRIFLOXYSTROBIN	0.1938	ppb	10	PASS	ND
ALDICARB	0.4206	ppb	500	PASS	ND	CHLORPHENAPYR	0.4120	ppb	1500	PASS	ND
ALLETHRIN	0.3601	ppb	100	PASS	ND	ENDOSULFAN SULFATE	0.4196	ppb	2500	PASS	ND
ATRAZINE	1.0640	ppb	25	PASS	ND	ENDOSULFAN-ALPHA	0.5956	ppb	2500	PASS	ND
AZADIRACHTIN	1.1979	ppb	500	PASS	ND	ENDOSULFAN-BETA	0.5555	ppb	2500	PASS	ND
BENZOVINDIFLUPYR	0.3651	ppb	10	PASS	ND	ETRIDIAZOLE	1.2221	ppb	150	PASS	ND
BUPROFEZIN	0.3000	ppb	20	PASS	ND	FENTHION	0.3118	ppb	10	PASS	ND
CARBOFURAN	0.3317	ppb	10	PASS	ND	IPRODIONE	0.2738	ppb	500	PASS	ND
CHLORANTRANILIPROLE	0.4629	ppb	20	PASS	ND	KINOPRENE	1.7294	ppb	1250	PASS	ND
CLOFENTHINE	0.3505	ppb	10	PASS	ND	PARATHION-METHYL	0.2709	ppb	50	PASS	ND
COUMAPHOS	0.2529	ppb	10	PASS	ND	QUINTOZENE	0.2693	ppb	20	PASS	ND
CYANTRANILIPROLE	0.5411	ppb	10	PASS	ND	OTHER PESTICIDES	0.1000	ppb	100	PASS	ND
CYFLUTHRIN	0.6072	ppb	200	PASS	ND						
CYPERMETHRIN	0.3065	ppb	300	PASS	ND						
CYPRODINIL	0.4377	ppb	10	PASS	ND						
DAMINOZIDE	4.9907	ppb	100	PASS	ND						
DELTA METHRIN	0.8431	ppb	500	PASS	ND						
DIAZINON	0.2055	ppb	20	PASS	ND						
DIMETHOMORPH	0.1014	ppb	50	PASS	ND						
DODEMORPH	0.2713	ppb	50	PASS	ND						
ETHOPROPHOS	0.4738	ppb	10	PASS	ND						
FIPRONIL	0.2707	ppb	10	PASS	ND						
ETOFENPROX	0.4114	ppb	50	PASS	ND						
FENHEXAMID	0.9450	ppb	125	PASS	ND						
FENYOXYCARB	0.4316	ppb	20	PASS	ND						
FENPYROXIMATE	0.3098	ppb	20	PASS	ND						
FENSULFOTHION	0.3684	ppb	10	PASS	ND						
FENVALERATE	0.5416	ppb	100	PASS	ND						
FLONICAMID	0.3493	ppb	25	PASS	ND						
FLUDIOXONIL	0.2632	ppb	10	PASS	ND						
FLUOPYRAM	0.3817	ppb	10	PASS	ND						

Analyzed by: 2791, 2318, 2319, 2, 2080  
 Weight: 0.2005g  
 Extraction date: 10/15/23 09:00:14  
 Extracted by: 2319, 2318  
 Analysis Method : SOP-060 (R5)  
 Analytical Batch : ED006549PES  
 Instrument Used : Sciex 7500 Qtrap "Hades" - Pesticides  
 Reviewed On : 10/23/23 18:47:05  
 Batch Date : 10/13/23 18:30:57  
 Analyzed Date : 10/15/23 20:10:00  
 Dilution : 20  
 Reagent : 101523.R14; 101523.R15; 101523.R13; 101523.R17; 101523.R12; 092523.R20; 101523.R16; 100123.R09; 092523.R17; 100823.R06; 100223.R04; 101123.R04; 092622.06; 100123.R14; 071623.R24; 101223.R12  
 Consumables : 2210521482; 2014919; 00339105-4; 0000179471; 12536-222CD-222; 61572-107C6-107H  
 Pipette : N/A  
 Pesticide screen is performed using LC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides via SOP-060 (R5).

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**Stephen Goldman**  
 Lab Director  
 State License # 405R-00011  
 405-00008  
 ISO 17025 Accreditation # 4331.01



Signature  
10/23/23



# Certificate of Analysis

**PASSED**


**Moon Mother Hemp**

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Boulder, CO, 80302, US  
Telephone: 3039057097  
Email: edward@moonmotherhemp.com  
License #: 405R-00011

**Sample : DE31013002-002**

Batch# : CO HEMP/7500 - 92302  
Sampled : 10/13/23  
Ordered : 10/13/23  
Sample Size Received : 60 gram  
Total Amount : 30 gram  
Completed : 10/23/23 Expires: 10/23/24  
Sample Method : SOP Client Method

Page 3 of 5



## Residual Solvents

**PASSED**

Solvents	LOD	Units	Action Level	Pass/Fail	Result
PROPANE	4.2142	ppm	1000	PASS	ND
BUTANES	5.4680	ppm	1000	PASS	ND
METHANOL	1.2786	ppm	600	PASS	ND
PENTANES	6.6710	ppm	1000	PASS	ND
ETHANOL	2.7010	ppm	1000000	PASS	ND
ACETONE	1.7080	ppm	1000	PASS	<5.1240
2-PROPANOL	1.5875	ppm	1000	PASS	ND
HEXANES	1.9279	ppm	60	PASS	ND
ETHYL ACETATE	2.7921	ppm	1000	PASS	ND
BENZENE	0.4749	ppm	2	PASS	ND
HEPTANE	3.2594	ppm	1000	PASS	ND
TOLUENE	2.1088	ppm	180	PASS	ND
XYLENES	7.1150	ppm	430	PASS	ND

Analyzed by: 666, 2494, 2080      Weight: 0.1551g      Extraction date: 10/15/23 15:19:10      Extracted by: 666

Analysis Method : SOP.T.40.049.CO      Reviewed On : 10/16/23 12:17:20  
 Analytical Batch : DE006522SOL      Batch Date : 10/10/23 16:02:27  
 Instrument Used : GC 5890  
 Analyzed Date : 10/16/23 09:19:11

Dilution : 1  
 Reagent : 091823.R06; 100823.R01  
 Consumables : 22382; R2017.100; G201.100; 61892-307C6-307E  
 Pipette : P10- MU13938; P1000- 22C52450

Residual solvents screening is performed using GCwhich can detect below single digit ppm concentrations. Currently we analyze for 15 Residual solvents.



# Certificate of Analysis

**PASSED**



Moon Mother Hemp


2425 Canyon Blvd  
Boulder, CO, 80302, US  
Telephone: 3039057097  
Email: edward@moonmotherhemp.com  
License #: 405R-00011

Sample : DE31013002-002

Batch# : CO HEMP/7500 - 92302  
Sample Size Received : 60 gram  
Total Amount : 30 gram  
Sampled : 10/13/23  
Completed : 10/23/23 Expires: 10/23/24  
Ordered : 10/13/23  
Sample Method : SOP Client Method

Page 4 of 5

 <b>Microbial</b> <span style="float: right;"><b>PASSED</b></span>						 <b>Mycotoxins</b> <span style="float: right;"><b>PASSED</b></span>					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
<b>TOTAL YEAST AND MOLD</b>	100	cfu/g	ND	PASS	10000	<b>AFLATOXINS</b>	0.0539	ppb	ND	PASS	20
<b>SHIGA TOXIN PRODUCING ESCHERICHIA COLI STEC SALMONELLA SPECIES</b>			Not Present	PASS		<b>AFLATOXIN B1</b>	0.1530	ppb	ND	PASS	20
<b>TOTAL AEROBIC</b>	10	cfu/g	ND	PASS	10000	<b>AFLATOXIN B2</b>	0.0823	ppb	ND	PASS	20
<b>TOTAL COLIFORM</b>	10	cfu/g	ND	PASS	100	<b>AFLATOXIN G1</b>	0.0539	ppb	ND	PASS	20
						<b>AFLATOXIN G2</b>	0.2270	ppb	ND	PASS	20
						<b>OCHRATOXIN A+</b>	0.0117	ppb	ND	PASS	20
<b>Analyzed by:</b> 5, 2, 2080	<b>Weight:</b> 1.63g	<b>Extraction date:</b> 10/13/23 16:57:26	<b>Extracted by:</b> 5			<b>Analyzed by:</b> 2318, 8, 2, 2080	<b>Weight:</b> 0.204g	<b>Extraction date:</b> 10/15/23 11:12:22	<b>Extracted by:</b> 2318		
<b>Analysis Method :</b> SOP.T.40.057.CO; SOP.T.40.209.CO						<b>Analysis Method :</b> SOP-060 (R5)					
<b>Analytical Batch :</b> DE006544MIC						<b>Analytical Batch :</b> DE006550MYC					
<b>Instrument Used :</b> Microbial - Full Panel						<b>Instrument Used :</b> Sciex 6500 Qtrap "Felicia" - Mycotoxins					
<b>Analyzed Date :</b> 10/13/23 16:52:06						<b>Analyzed Date :</b> 10/15/23 20:04:30					
<b>Reviewed On :</b> 10/16/23 16:36:35						<b>Reviewed On :</b> 10/18/23 14:44:42					
<b>Batch Date :</b> 10/13/23 11:10:28						<b>Batch Date :</b> 10/15/23 09:13:02					
<b>Dilution :</b> N/A						<b>Dilution :</b> 20					
<b>Reagent :</b> 101123.R02; 100523.R01; 101123.R01; 100623.R16; 100623.R18; 100523.R04; 092923.R02; 100723.R01; 091223.R11; 100323.R13; 093023.01; 062023.06; 101122.02; 030123.01; 020723.01; 100323.01; 100423.01; 101323.R02; 101323.R01; 092223.26						<b>Reagent :</b> 101523.R14; 101523.R15; 101523.R13; 101523.R17; 101523.R12; 092523.R20; 101523.R16; 100123.R09; 092523.R17; 101523.R11; 091323.R10; 091023.R01; 082023.R01; 092622.06; 100123.R14; 101223.R12					
<b>Consumables :</b> 61899-311C6-311E; 1; 12536-222CD-222; 211016-687-A; 2; DR 20230612_CatNo.1193A96; 3; 00112; 01859; 4; CH 2242419; 5; 41141-130C4-130D; 6; 40960-040C4-040AL; CJ209G2; 7; 8; P1000160; 9; MSB1001; RB-1050; 10; 11						<b>Consumables :</b> 2210521482; 2014919; 00339105-4; 0000179471; 12536-222CD-222; 61572-107C6-107H					
<b>Pipette :</b> M - O48453; M - L47149; M - 20F92851; M - MV21601; M - MU03680; M - M32141C; M - 20C40454; M - 22G22702; M - 6537603; M - MU06201; M - N65633K; M - K94440L; M - 20E73249; M - G19154L; M - P67199; M - Q29305K; M - Q36416; M - J46789; M - J55715; M - O52710K; M - N1563K; M - O34081K						<b>Pipette :</b> N/A					
Aflatoxins B1, B2, G1, G2, and Ochratoxin A testing using LC-MS via SOP-060 (R5). Total Aflatoxins (Aflatoxin B1, B2, G1, G2) must be < 20µg/Kg. Ochratoxins must be < 5µg/Kg.											

 <b>Heavy Metals</b> <span style="float: right;"><b>PASSED</b></span>					
Metal	LOD	Units	Result	Pass / Fail	Action Level
<b>ARSENIC</b>	0.0048	ppm	ND	PASS	1.5
<b>CADMIUM</b>	0.0016	ppm	ND	PASS	0.5
<b>MERCURY</b>	0.0008	ppm	ND	PASS	1
<b>LEAD</b>	0.0039	ppm	ND	PASS	1
<b>Analyzed by:</b> 2494, 666, 2, 2080	<b>Weight:</b> 0.1979g	<b>Extraction date:</b> 10/14/23 15:49:02	<b>Extracted by:</b> 2494		
<b>Analysis Method :</b> SOP.T.40.081.CO					
<b>Analytical Batch :</b> DE006545HEA					
<b>Instrument Used :</b> Shimadzu 2030 ICP-MS "Alice"					
<b>Analyzed Date :</b> 10/14/23 18:53:59					
<b>Reviewed On :</b> 10/16/23 09:38:21					
<b>Batch Date :</b> 10/13/23 11:16:17					
<b>Dilution :</b> 50					
<b>Reagent :</b> 080923.R02; 101123.R05; 082721.13; 100923.R03; 100923.R02; 031323.14; 101123.R03; 100523.01					
<b>Consumables :</b> 23133; 11922032; 121621CH01; 411171-135C4-135A1					
<b>Pipette :</b> P10- MU13938; HEA-19H16763; P100- 22G19745					

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen to below single digit ppb concentrations for regulated heavy metals using method SOP.T.40.081.CO. Sample preparation for Heavy Metals Analysis via SOP.T.30.081.CO.

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Lab Director

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405-00008

ISO 17025 Accreditation # 4331.01



Signature  
10/23/23



879 Federal Blvd  
Denver, CO, 80204, US  
(303) 427-2379

Kaycha Labs

Peppermint CBD Oil 2000mg  
N/A  
Matrix : Infused  
Type: Tincture



# Certificate of Analysis

**PASSED**

**Moon Mother Hemp**

2425 Canyon Blvd  
Boulder, CO, 80302, US  
Telephone: 3039057097  
Email: edward@moonmotherhemp.com  
License # : 405R-00011

**Sample : DE31013002-002**

Batch# : CO HEMP/7500 -  
92302  
Sampled : 10/13/23  
Ordered : 10/13/23

Sample Size Received : 60 gram  
Total Amount : 30 gram  
Completed : 10/23/23 Expires: 10/23/24  
Sample Method : SOP Client Method

Page 5 of 5

## COMMENTS

\* Cannabinoid DE31013002-002POT

1 - Measurement Uncertainty for delta-9 THC (wt%, Infused) 95% interval : 0.07, Measurement Uncertainty for THCA (wt%, Infused) 95% interval : 0.05

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