

SAMPLE NAME: TYOGCMB02HO T

SAMPLE ID: A23H0135-01

CCB ID: 2308OPT2794.11017

CULTIVATOR/MANUFACTURER

Business Name: High Mountain Health, LLC

License: 00000050DCBO00239922

SAMPLE DETAIL

Date Collected: 8/17/2023 1:57:26PM

Matrix: Full Extract Cannabis Oil

Strain: Tyson OG

Ex. Lot ID: TYOGCMB02HO

Batch#: TYOGCMB02HO

Batch Size: 9g

Other Information:



Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS SUMMARY

Total THC: 75.815%
d9-THC + (THCa * 0.877)

Total CBD: ND
CBD + (CBDa * 0.877)

Total Cannabinoids: 80.560%
CBD + CBG + CBN + CBDa + CBGa
+ THCa + THCv + d8THC + d9THC

SAFETY ANALYSIS SUMMARY

Microbials: PASS

Mycotoxins: PASS

Metals: PASS

Solvents: PASS

Pesticides: PASS

Data Reviewed by Symone Whalin, Technical Laboratory Director




75.815%	80.560%
Total THC	Total Cannabinoids <small>*Q3 Informational use only</small>
ND	N/A
Total CBD	Moisture <small>*Q3 Informational use only</small>

CANNABINOID TEST RESULTS

Date Analyzed: 08/18/23 20:38; Method: Agilent 1260 LC

Analyte	Qualifier	LOQ	Result	Result
		%	%	mg/g
delta 9-THC		0.030000	75.815	758.15
THCA		0.030000	ND	ND
CBD		0.020000	ND	ND
CBDA		0.020000	ND	ND
CBN	Q3M2	0.0040000	0.47520	4.75
delta 8-THC	Q3	0.030000	ND	ND
CBG	Q3	0.0040000	2.5359	25.36
CBGA	Q3	0.0040000	1.1479	11.48
THCV	Q3	0.0040000	0.58560	5.86
Total CBD		0.030000	ND	ND
Total THC		0.030000	75.815	758.15
Total		0.0040000	80.560	805.60

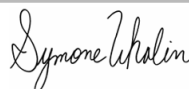
HEAVY METALS TEST RESULTS

Pass

Date Analyzed: 08/19/23 12:18; Method: Agilent 7800 ICP MS

Analyte	Qualifier	LOQ	Limit	Result	Status
		ppb	ppb	ppb	
Arsenic		200	400	ND	Pass
Cadmium		200	400	ND	Pass
Lead		500	1000	ND	Pass
Mercury	V1	600	1200	ND	Pass

Data Reviewed by Symone Whalin, Technical Laboratory Director




PESTICIDES TEST RESULTS

Pass

Date Analyzed: 08/22/23 14:42; Method: Agilent 1260 LC 6470BMS

Analyte	Qualifier	LOQ	Limit	Result	Status	Analyte	Qualifier	LOQ	Limit	Result	Status
		ppm	ppm	ppm				ppm	ppm	ppm	
Avermectin B1a	M2	0.250	0.5	ND	Pass	Hexythiazox	M2	0.500	1	ND	Pass
Acephate		0.200	0.4	ND	Pass	Imazalil		0.100	0.2	ND	Pass
Acequinocyl	M2	1.00	2	ND	Pass	Imidacloprid		0.200	0.4	ND	Pass
Acetamiprid		0.100	0.2	ND	Pass	Kresoxim-methyl		0.200	0.4	ND	Pass
Aldicarb		0.200	0.4	ND	Pass	Malathion		0.100	0.2	ND	Pass
Azoxystrobin		0.100	0.2	ND	Pass	Metaxyl		0.100	0.2	ND	Pass
Bifenazate	M1	0.100	0.2	ND	Pass	Methiocarb		0.100	0.2	ND	Pass
Bifenthrin	M2	0.100	0.2	ND	Pass	Methomyl		0.200	0.4	ND	Pass
Boscalid	M2	0.200	0.4	ND	Pass	Myclobutanil		0.100	0.2	ND	Pass
Carbaryl		0.100	0.2	ND	Pass	Naled		0.250	0.5	ND	Pass
Carbofuran		0.100	0.2	ND	Pass	Oxamyl		0.500	1	ND	Pass
Chlorantraniliprole		0.100	0.2	ND	Pass	Paclobutrazol		0.200	0.4	ND	Pass
Chlorfenapyr	M2	0.500	1	ND	Pass	Permethrins		0.100	0.2	ND	Pass
Chlorpyrifos	M2	0.100	0.2	ND	Pass	Phosmet		0.100	0.2	ND	Pass
Clofentezine	M2	0.100	0.2	ND	Pass	Piperonyl Butoxide		1.00	2	ND	Pass
Cyfluthrin		0.500	1	ND	Pass	Prallethrin		0.100	0.2	ND	Pass
Cypermethrin		0.500	1	ND	Pass	Propiconazole	M2	0.200	0.4	ND	Pass
Daminozide		0.500	1	ND	Pass	Propoxur		0.100	0.2	ND	Pass
DDVP (Dichlorvos)		0.0500	0.1	ND	Pass	Pyrethrins	M2	0.500	1	ND	Pass
Diazinon	M2	0.100	0.2	ND	Pass	Pyridaben	M2	0.100	0.2	ND	Pass
Dimethoate		0.100	0.2	ND	Pass	Spinosad	M2	0.100	0.2	ND	Pass
Ethoprop(hos)		0.100	0.2	ND	Pass	Spiromesifen		0.100	0.2	ND	Pass
Etofenprox		0.200	0.4	ND	Pass	Spirotetramat		0.100	0.2	ND	Pass
Etoxazole	M2	0.100	0.2	ND	Pass	Spiroxamine		0.200	0.4	ND	Pass
Fenoxycarb		0.100	0.2	ND	Pass	Tebuconazole	M2	0.200	0.4	ND	Pass
Fenpyroximate		0.200	0.4	ND	Pass	Thiacloprid		0.100	0.2	ND	Pass
Fipronil		0.200	0.4	ND	Pass	Thiamethoxam		0.100	0.2	ND	Pass
Flonicamid		0.500	1	ND	Pass	Trifloxystrobin	M2	0.100	0.2	ND	Pass
Fludioxonil	M2	0.200	0.4	ND	Pass						

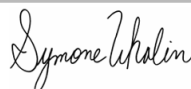
MYCOTOXINS TEST RESULTS

Pass

Date Analyzed: 08/22/23 14:42; Method: Agilent 1260 LC 6470BMS

Analyte	Qualifier	LOQ	Limit	Result	Status
		ppb	ppb	ppb	
Aflatoxin B1		10.0		ND	
Aflatoxin B2		10.0		ND	
Aflatoxin G1		10.0		ND	
Aflatoxin G2		10.0		ND	
Ochratoxin A		10.0	20	ND	Pass
Total Aflatoxins		10.0	20	ND	Pass

Data Reviewed by Symone Whalin, Technical Laboratory Director




RESIDUAL SOLVENTS TEST RESULTS

Pass

Date Analyzed: 08/18/23 18:06; Method: Agilent Intuvo 9000 GC 5977BMS

Analyte	Qualifier	LOQ	Limit	Result	Status
		ppm	ppm	ppm	
Acetone	M1	500.0	1000	ND	Pass
Acetonitrile		205.0	410	ND	Pass
Benzene		1,000	2	ND	Pass
Butanes		2,500	5000	ND	Pass
Chloroform		30.00	60	ND	Pass
Dichloromethane		300.0	600	ND	Pass
Ethanol	M1	2,500	5000	ND	Pass
Ethyl acetate	M1	2,500	5000	ND	Pass
Ethyl ether		2,500	5000	ND	Pass
Heptane		2,500	5000	ND	Pass
Hexanes		145.0	290	ND	Pass
Isopropyl acetate		2,500	5000	ND	Pass
Methanol		1,500	3000	ND	Pass
Pentanes		2,500	5000	ND	Pass
2-Propanol (IPA)	M1	2,500	5000	ND	Pass
Propane		2,500	5000	ND	Pass
Toluene		445.0	890	ND	Pass
Xylenes		1,085	2170	ND	Pass

MICROBIALS TEST RESULTS

Pass

Date Analyzed: 08/19/23 08:46; Method: 3M Petrifilm

Analyte	Qualifier	Limit	Result	Status
		cfu/g	cfu/g	
Escherichia coli		100	<40 CFU/g	Pass
Salmonella spp.		Detectable in 1 gram	Not detected in 1 gram	Pass
Aspergillus terreus		Detectable in 1 gram	Not detected in 1 gram	Pass
Aspergillus niger		Detectable in 1 gram	Not detected in 1 gram	Pass
Aspergillus fumigatus		Detectable in 1 gram	Not detected in 1 gram	Pass
Aspergillus flavus		Detectable in 1 gram	Not detected in 1 gram	Pass

Data Reviewed by Symone Whalin, Technical Laboratory Director