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1 of 8

Head Stash THCO+ Gummy- Purple Drank

Sample ID: SA-230110-15562

Batch:

Type: Finished Products Matrix: Edible - Gummy Unit Mass (g): 4.87632

Received: 01/12/2023 Completed: 01/25/2023

Client Agfine, LLC



Summary

Not Tested

Test Cannabinoids Catalyst Metals Heavy Metals Microbials Mycotoxins Pesticides Residual Solvents

Date Tested Status 01/24/2023 Tested 01/25/2023 Tested 01/23/2023 Passed 01/19/2023 Passed 01/18/2023 Passed 01/18/2023 Passed 01/20/2023 Passed

ND Total Δ9-THC

0.284 % Δ9-THC acetate 0.303 %

Total Cannabinoids Moisture Content **Not Tested**

Foreign Matter

Yes Internal Standard Normalization

Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/unit)	
CBC	0.00095	0.00284	ND	ND	
CBCV	0.0006	0.0018	ND	ND	
CBD	0.00081	0.00242	ND	ND	(s.t.003,016) Vac invoce
CBDV	0.00061	0.00182	ND	ND	a la
CBG	0.00057	0.00172	ND	ND	75 J. W.
CBL	0.00112	0.00335	ND	ND	5.7 E
CBN	0.00056	0.00169	ND	ND	50
CBN acetate	0.00067	0.002	ND	ND	3 3 3
CBT	0.0018	0.0054	ND	ND	
Δ8-ΤΗС	0.00104	0.00312	ND	ND	2.5
Δ8-THC acetate	0.00067	0.002	0.0192	0.938	13-1 A 28 A 24-1 A 28-1
Δ9-ΤΗС	0.00076	0.00227	ND	ND	20 40 50 60 TO 60 80 100 120 150 140 150 160
Δ9-THC acetate	0.00067	0.002	0.284	13.8	
Δ9-ΤΗCV	0.00069	0.00206	ND	ND	
Total Δ9-THC			ND	ND	
Total CBD			ND	ND	
Total			0.303	14.8	

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;

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Date: 01/26/2023

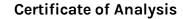
Tested By: Scott Caudill Senior Scientist Date: 01/24/2023







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Head Stash THCO+ Gummy- Purple Drank

Sample ID: SA-230110-15562 Batch: Type: Finished Products Matrix: Edible - Gummy

Unit Mass (g): 4.87632

Received: 01/12/2023 Completed: 01/25/2023

Client Agfine, LLC

Heavy Metals by ICP-MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	P/F
Arsenic	2	20	ND	Р
Cadmium	1	20	ND	P
Lead	2	20	ND	Р
Mercury	12	50	ND	Р

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit

R&d

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Date: 01/26/2023

Kelsey Rogers

Tested By: Kelsey Rogers Scientist Date: 01/23/2023



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Head Stash THCO+ Gummy- Purple Drank

Sample ID: SA-230110-15562 Batch:

Type: Finished Products Matrix: Edible - Gummy Unit Mass (g): 4.87632

Received: 01/12/2023 Completed: 01/25/2023

Client Agfine, LLC

Pesticides by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	P/F	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	P/F
Acephate	30	100	ND	Р	Hexythiazox	30	100	ND	Р
Acetamiprid	30	100	ND	Р	Imazalil	30	100	ND	Р
Aldicarb	30	100	ND	Р	Imidacloprid	30	100	ND	Р
Azoxystrobin	30	100	ND	Р	Kresoxim methyl	30	100	ND	Р
Bifenazate	30	100	ND	Р	Malathion	30	100	ND	Р
Bifenthrin	30	100	ND	Р	Metalaxyl	30	100	ND	Р
Boscalid	30	100	ND	P	Methiocarb	30	100	ND	Р
Carbaryl	30	100	ND	Р	Methomyl	30	100	ND	Р
Carbofuran	30	100	ND	Р	Mevinphos	30	100	ND	Р
Chloranthraniliprole	30	100	ND	Р	Myclobutanil	30	100	ND	Р
Chlorfenapyr	30	100	ND	Р	Naled	30	100	ND	Р
Chlorpyrifos	30	100	ND	Р	Oxamyl	30	100	ND	Р
Clofentezine	30	100	ND	Р	Paclobutrazol	30	100	ND	Р
Coumaphos	30	100	ND	Р	Permethrin	30	100	ND	Р
Diazinon	30	100	ND	Р	Phosmet	30	100	ND	Р
Dichlorvos	30	100	ND	Р	Piperonyl Butoxide	30	100	ND	Р
Dimethoate	30	100	ND	Р	Prallethrin	30	100	ND	Р
Dimethomorph	30	100	ND	Р	Propiconazole	30	100	ND	Р
Ethoprophos	30	100	ND	Р	Propoxur	30	100	ND	Р
Etofenprox	30	100	ND	Р	Pyrethrins	30	100	ND	Р
Etoxazole	30	100	ND	Р	Pyridaben	30	100	ND	Р
Fenhexamid	30	100	ND	Р	Spinetoram	30	100	ND	Р
Fenoxycarb	30	100	ND	Р	Spinosad	30	100	ND	Р
Fenpyroximate	30	100	ND	Р	Spiromesifen	30	100	ND	Р
Fipronil	30	100	ND	Р	Spirotetramat	30	100	ND	Р
Flonicamid	30	100	ND	Р	Spiroxamine	30	100	ND	Р
Fludioxonil	30	100	ND	Р	Tebuconazole	30	100	ND	Р
					Thiacloprid	30	100	ND	Р
					Thiamethoxam	30	100	ND	Р
					Trifloxystrobin	30	100	ND	Р

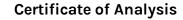
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone CCO

Date: 01/26/2023

Testéd By: Jared Burkhart Technical Manager Date: 01/18/2023





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Head Stash THCO+ Gummy- Purple Drank

Sample ID: SA-230110-15562 Batch: Type: Finished Products Matrix: Edible - Gummy Unit Mass (g): 4.87632

Received: 01/12/2023 Completed: 01/25/2023

Client Agfine, LLC

Mycotoxins by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	P/F
B1	1	5	ND	P
B2	1	5	ND	Р
G1	1	5	ND	Р
G2	1	5	ND	P

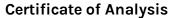
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone CCO

Testéd By: Jared Burkhart Technical Manager Date: 01/18/2023





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Head Stash THCO+ Gummy- Purple Drank

Sample ID: SA-230110-15562 Batch: Type: Finished Products Matrix: Edible - Gummy Unit Mass (g): 4.87632

Received: 01/12/2023 Completed: 01/25/2023

Client Agfine, LLC

Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)	P/F
Total aerobic count		<rl< td=""><td>P</td></rl<>	P
Total coliforms	1	ND	P
Generic E. coli	1	ND	P
Salmonella spp.	1	ND	Р
Shiga-toxin producing E. coli (STEC)	1	ND	P

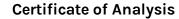
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone CCO

Date: 01/26/2023

Scientist Date: 01/19/2023







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Head Stash THCO+ Gummy- Purple Drank

Sample ID: SA-230110-15562

Batch: Type: Finished Products Matrix: Edible - Gummy Unit Mass (g): 4.87632 Received: 01/12/2023 Completed: 01/25/2023

Client Agfine, LLC

Residual Solvents by HS-GC-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	P/F	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	P/F
Acetone	167	500	ND	Р	Ethylene Glycol	21	62	ND	Р
Acetonitrile	14	41	ND	Р	Ethylene Oxide	0.5	1	ND	Р
Benzene	0.5	1	ND	Р	Heptane	167	500	ND	Р
Butane	167	500	ND	Р	n-Hexane	10	29	ND	Р
1-Butanol	167	500	ND	Р	Isobutane	167	500	ND	Р
2-Butanol	167	500	ND	Р	Isopropyl Acetate	167	500	ND	Р
2-Butanone	167	500	ND	Р	Isopropyl Alcohol	167	500	ND	Р
Chloroform	2	6	ND	P	Isopropylbenzene	167	500	ND	Р
Cyclohexane	129	388	ND	Р	Methanol	100	300	ND	Р
1,2-Dichloroethane	0.5	1	ND	Р	2-Methylbutane	10	29	ND	Р
1,2-Dimethoxyethane	4	10	ND	Р	Methylene Chloride	20	60	ND	Р
Dimethyl Sulfoxide	167	500	ND	Р	2-Methylpentane	10	29	ND	Р
N,N-Dimethylacetamide	37	109	ND	Р	3-Methylpentane	10	29	ND	Р
2,2-Dimethylbutane	10	29	ND	Р	n-Pentane	167	500	ND	Р
2,3-Dimethylbutane	10	29	ND	Р	1-Pentanol	167	500	ND	Р
N,N-Dimethylformamide	30	88	ND	Р	n-Propane	167	500	ND	Р
2,2-Dimethylpropane	167	500	ND	Р	1-Propanol	167	500	ND	Р
1,4-Dioxane	13	38	ND	Р	Pyridine	7	20	ND	Р
Ethanol	167	500	ND	Р	Tetrahydrofuran	24	72	ND	Р
2-Ethoxyethanol	6	16	ND	Р	Toluene	30	89	ND	Р
Ethyl Acetate	167	500	ND	Р	Trichloroethylene	3	8	ND	Р
Ethyl Ether	167	500	ND	Р	Tetramethylene Sulfone	6	16	ND	Р
Ethylbenzene	3	7	ND	Р	Xylenes (o-, m-, and p-)	73	217	ND	Р

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit

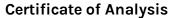
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Tested By: Scott Caudill Senior Scientist Date: 01/20/2023





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Head Stash THCO+ Gummy- Purple Drank

Sample ID: SA-230110-15562 Batch: Type: Finished Products Matrix: Edible - Gummy Unit Mass (g): 4.87632

Received: 01/12/2023 Completed: 01/25/2023

Client Agfine, LLC

Catalyst Metals

Analyte	Result	Unit	LOD	LOQ
Nickel (Ni)	99.2	ppb	3	10
Palladium (Pd)	21.1	ppb	3	10
Platinum (Pt)	ND	ppb	3	10
Rhodium (Rh)	ND	ppb	3	10
Ruthenium (Ru)	ND	ppb	3	10

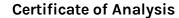
RADA

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Tested By: Kelsey Rogers Scientist Date: 01/25/2023



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Head Stash THCO+ Gummy- Purple Drank

Sample ID: SA-230110-15562 Batch:

Type: Finished Products Matrix: Edible - Gummy Unit Mass (g): 4.87632 Received: 01/12/2023 Completed: 01/25/2023

Client Agfine, LLC

Reporting Limit Appendix

Heavy Metals - Colorado CDPHE

Analyte	Limit (ppb) Analyte	Limit (ppb)
Arsenic	1500	Lead	500
Cadmium	500	Mercury	1500

Microbials -

Analyte	Limit (CFU)	Analyte	Limit (CFU/ g)
Total coliforms	100	Total aerobic count	100000

Residual Solvents - USP 467

Analyte	Limit (ppm)	Analyte	Limit (ppn
Acetone	5000	Ethylene Glycol	620
Acetonitrile	410	Ethylene Oxide	1
Benzene	2	Heptane	5000
Butane	5000	n-Hexane	290
1-Butanol	5000	Isobutane	5000
2-Butanol	5000	Isopropyl Acetate	5000
2-Butanone	5000	Isopropyl Alcohol	5000
Chloroform	60	Isopropylbenzene	5000
Cyclohexane	3880	Methanol	3000
1,2-Dichloroethane	5	2-Methylbutane	290
1,2-Dimethoxyethane	100	Methylene Chloride	600
Dimethyl Sulfoxide	5000	2-Methylpentane	290
N,N-Dimethylacetamide	1090	3-Methylpentane	290
2,2-Dimethylbutane	290	n-Pentane	5000
2,3-Dimethylbutane	290	1-Pentanol	5000
N,N-Dimethylformamide	880	n-Propane	5000
2,2-Dimethylpropane	5000	1-Propanol	5000
1,4-Dioxane	380	Pyridine	200
Ethanol	5000	Tetrahydrofuran	720
2-Ethoxyethanol	160	Toluene	890
Ethyl Acetate	5000	Trichloroethylene	80
Ethyl Ether	5000	Tetramethylene Sulfone	160
Ethylbenzene	70	Xylenes (o-, m-, and p-)	2170

Pesticides - CA DCC

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Aldicarb	30	Imidacloprid	3000
Azoxystrobin	40000	Kresoxim methyl	1000
Bifenazate	5000	Malathion	5000
Bifenthrin	500	Metalaxyl	15000
Boscalid	10000	Methiocarb	30
Carbaryl	500	Methomyl	100
Carbofuran	30	Mevinphos	30
Chloranthraniliprole	40000	Myclobutanil	9000
Chlorfenapyr	30	Naled	500
Chlorpyrifos	30	Oxamyl	200
Clofentezine	500	Paclobutrazol	30
Coumaphos	30	Permethrin	20000
Diazinon	200	Phosmet	200
Dichlorvos	30	Piperonyl Butoxide	8000
Dimethoate	30	Prallethrin	400
Dimethomorph	20000	Propiconazole	20000
Ethoprophos	30	Propoxur	30
Etofenprox	30	Pyrethrins	1000
Etoxazole	1500	Pyridaben	3000
Fenhexamid	10000	Spinetoram	3000
Fenoxycarb	30	Spinosad	3000
Fenpyroximate	2000	Spiromesifen	12000
Fipronil	30	Spirotetramat	13000
Flonicamid	2000	Spiroxamine	30
Fludioxonil	30000	Tebuconazole	2000

Mycotoxins - Colorado CDPHE

Analyte	Limit (ppm) Analyte	Limit (ppm)
B1	5 B2	5
G1	5 G2	5

Pesticides - CA DCC

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Acephate	5000	Hexythiazox	2000
Acetamiprid	5000	Imazalil	30

