kca

CC THCV

Sample ID: SA-221203-14585

+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

Status

Tested

Tested

Tested

Tested

Yes

Internal Standard Normalization

Result

(mg/g)

ND

Client

USA

Date Tested

12/14/2022

12/09/2022

12/13/2022

12/14/2022

Not Tested

Foreign Matter

Result

(%)

ND

CannaClear LLC

Barbourville, KY 40906

110 Barbour St

1 of 5



ND ND ND ND 0 0054 0.0018 ND ND 0.001 0.0031 A8-THC ND ND ∆8-THCV 0.0067 0.02 94.0 940 ∆9-THC 0.0008 0.0023 ND ND Δ9-THCA 0.0008 0.0025 ND ND ∆9-THCV 0.0007 0.0021 4.79 47.9 ∆9-THCVA 0.0006 0.0019 ND ND Total ∆9-THC ND ND Total CBD ND ND Total 98.8 988

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THCA * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone CCO Date: 12/14/2022

Testéd By: Jared Burkhart Technical Manager Date: 12/14/2022



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CC THCV

Batch: Type: Plant / Raw Mat Matrix: Concentrate - Jnit Mass (g):		Received: 12/07/2022 Completed: 12/14/2022	CannaClear LLC 110 Barbour St Barbourville, KY 40906 USA
Heavy Metals	by ICP-MS		
Heavy Metals _{Analyte}	by ICP-MS	LOQ (ppb)	Result (ppb)
Analyte	-	LOQ (ppb) 20	Result (ppb)
Analyte Arsenic	-		
	-	20	ND

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 ссо Date: 12/14/2022

Tested By: Kelsey Rogers Scientist Date: 12/09/2022



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CC THCV

Sample ID: SA-221203-14585 Batch: Type: Plant / Raw Materials Matrix: Concentrate - Isolate Unit Mass (g):

Received: 12/07/2022 Completed: 12/14/2022 **Client** CannaClear LLC 110 Barbour St Barbourville, KY 40906 USA

Pesticides by LC-MS/MS and GC-MS/MS

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

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: 12/14/2022

Suppos

Testéd By: Jared Burkhart Technical Manager Date: 12/13/2022

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CC THCV

Sample ID: SA-221203-14585 Batch: Type: Plant / Raw Materials Matrix: Concentrate - Isolate Unit Mass (g):

Received: 12/07/2022 Completed: 12/14/2022 **Client** CannaClear LLC 110 Barbour St Barbourville, KY 40906 USA

Residual Solvents by HS-GC-MS/MS

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

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Generated By: Ryan Bellone CCO Date: 12/14/2022

Tested By: Scott Caudill Senior Scientist Date: 12/14/2022



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CC THCV

Sample ID: SA-221203-14585 Batch: Type: Plant / Raw Materials Matrix: Concentrate - Isolate Unit Mass (g):

Received: 12/07/2022 Completed: 12/14/2022

Client

CannaClear LLC 110 Barbour St Barbourville, KY 40906 USA

Reporting Limit Appendix

Heavy Metals - Colorado CDPHE

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

Residual Solvents - USP 467

Analyte	Limit (ppm)	Analyte	Limit (ppm)
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

Limit (ppb) 40000	Analyte Myclobutanil	Limit (ppb)
	Myclobutanil	0000
		9000
30	Naled	500
30	Oxamyl	200
500	Paclobutrazol	30
30	Permethrin	20000
30	Phosmet	200
200	Piperonyl Butoxide	8000
30	Propiconazole	20000
30	Propoxur	30
20000	Pyrethrins	1000
30	Pyridaben	3000
30	Spinetoram	3000
1500	Spinosad	3000
30	Spiromesifen	12000
2000	Spirotetramat	13000
30	Spiroxamine	30
2000	Tebuconazole	2000
30000	Thiacloprid	30
	500 30 30 200 30 20000 30 30 1500 30 2000 30 2000 30 2000	500Paclobutrazol30Permethrin30Phosmet200Piperonyl Butoxide30Propiconazole30Propoxur20000Pyrethrins30Spinetoram1500Spinosad30Spiromesifen20000Spirotetramat30Spirotetramat30Spirotetramat30Spirotetramat30Spiroxamine2000Tebuconazole

Pesticides - CA DCC

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



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