

2G Heady Blend Cart- Strawberry Cough

Sample ID: SA-251010-70496

Batch: Not Provided

Type: Finished Product - Inhalable

Matrix: Concentrate - Vape

Unit Mass (g):

 Received: 10/13/2025
 Completed: 10/23/2025

Client

 WherezHemp
 7427 Highway 58 S
 Stantonburg, NC 27883
 USA
 Lic. #: 1608 (NCDA&CS)


Summary

Test

 Cannabinoids
 Heavy Metals
 Microbials
 Mycotoxins
 Pesticides
 Residual Solvents

Date Tested

 10/23/2025
 10/21/2025
 10/17/2025
 10/23/2025
 10/23/2025
 10/17/2025

Status

 Tested
 Passed
 Passed
 Passed
 Passed
 Passed

0.159 %

Δ9-THC

62.9 %

Δ8-THC

96.7 %

Total Cannabinoids

Not Tested

Moisture Content

Not Tested

Foreign Matter

Yes

 Internal Standard
 Normalization


 Generated By: Ryan Bellone
 Commercial Director
 Date: 11/03/2025


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Cannabinoids by HPLC-PDA and GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
CBC	0.0095	0.0284	ND	ND
CBCA	0.0181	0.0543	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	ND	ND
CBDA	0.0043	0.013	ND	ND
CBDB	0.0133	0.04	0.137	1.37
CBDH	0.0133	0.04	ND	ND
CBDP	0.0133	0.04	0.167	1.67
CBDV	0.0061	0.0182	ND	ND
CBDVA	0.0021	0.0063	ND	ND
CBG	0.0057	0.0172	ND	ND
CBGA	0.0049	0.0147	ND	ND
CBL	0.0112	0.0335	ND	ND
CBLA	0.0124	0.0371	ND	ND
CBN	0.0056	0.0169	0.567	5.67
CBNA	0.006	0.0181	ND	ND
CBNP	0.0133	0.04	ND	ND
CBT	0.018	0.054	ND	ND
Δ4,8-iso-THC	0.0133	0.04	0.517	5.17
Δ8-iso-THC	0.0133	0.04	2.86	28.6
Δ8-THC	0.0104	0.0312	62.9	629
Δ8-THCB	0.0133	0.04	0.141	1.41
Δ8-THCH	0.0133	0.04	ND	ND
Δ8-THCP	0.0133	0.04	0.356	3.56
Δ8-THCV	0.0133	0.04	0.0663	0.663
Δ9-THC	0.0076	0.0227	0.159	1.59
Δ9-THCA	0.0084	0.0251	14.2	142
Δ9-THCB	0.0133	0.04	2.98	29.8
Δ9-THCH	0.0133	0.04	ND	ND
Δ9-THCP	0.0133	0.04	6.59	65.9
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	ND	ND
exo-THC	0.0133	0.04	ND	ND
9R-HHCP	0.0133	0.04	3.92	39.2
9S-HHCP	0.0133	0.04	1.13	11.3
Total Δ9-THC			12.6	126
Total			96.7	967

ND = Not Detected; NR = Sample matrix interference present which may affect accuracy of results; NT = Not Tested; UA = Unsuitable for Analysis; NR = (Spike) Not Recoverable; 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;


 Generated By: Ryan Bellone
 Commercial Director
 Date: 11/03/2025


 Tested By: Nicholas Howard
 Scientist
 Date: 10/23/2025


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Heavy Metals by ICP-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	P/F
Arsenic	0.002	0.02	ND	P
Cadmium	0.001	0.02	ND	P
Lead	0.002	0.02	ND	P
Mercury	0.012	0.05	ND	P

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates


 Generated By: Ryan Bellone
 Commercial Director


 Tested By: Chris Farman
 Scientist

Date: 11/03/2025

Date: 10/21/2025



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

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

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 Generated By: Ryan Bellone
 Commercial Director
 Date: 11/03/2025


 Authorized By: Scott Caudill
 Laboratory Manager
 Date: 10/23/2025


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Mycotoxins by LC-MS/MS

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

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



 Generated By: Ryan Bellone
 Commercial Director
 Date: 11/03/2025



 Tested By: Chris Farman
 Scientist
 Date: 10/23/2025


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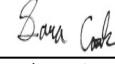
Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)	P/F
Total aerobic count	10	ND		P
Total coliforms	10	ND		P
Generic E. coli	10	ND		P
Salmonella spp.	1		Not Detected per 1 gram	P
Shiga-toxin producing E. coli (STEC)	1		Not Detected per 1 gram	P

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit



 Generated By: Ryan Bellone
 Commercial Director
 Date: 11/03/2025



 Tested By: Sara Cook
 Laboratory Technician
 Date: 10/17/2025


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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	33	100	ND	P	Ethylene Oxide	0.5	1	ND	P
Acetonitrile	14	41	ND	P	Heptane	33	100	ND	P
Benzene	0.5	1	ND	P	n-Hexane	2	6	ND	P
Butane	33	100	<RL	P	Isobutane	33	100	ND	P
1-Butanol	167	500	ND	P	Isopropyl Acetate	167	500	ND	P
2-Butanol	167	500	ND	P	Isopropyl Alcohol	167	500	ND	P
2-Butanone	167	500	ND	P	Isopropylbenzene	167	500	ND	P
Chloroform	2	6	ND	P	Methanol	20	60	ND	P
Cyclohexane	129	388	ND	P	2-Methylbutane	10	29	ND	P
1,2-Dichloroethane	0.5	1	ND	P	Methylene Chloride	20	60	ND	P
1,2-Dimethoxyethane	4	10	ND	P	2-Methylpentane	2	6	ND	P
Dimethyl Sulfoxide	167	500	ND	P	3-Methylpentane	2	6	ND	P
N,N-Dimethylacetamide	37	109	ND	P	n-Pentane	33	100	ND	P
2,2-Dimethylbutane	2	6	ND	P	1-Pentanol	167	500	ND	P
2,3-Dimethylbutane	2	6	ND	P	n-Propane	33	100	ND	P
N,N-Dimethylformamide	30	88	ND	P	1-Propanol	167	500	ND	P
2,2-Dimethylpropane	167	500	ND	P	Pyridine	7	20	ND	P
1,4-Dioxane	13	38	ND	P	Tetrahydrofuran	24	72	ND	P
Ethanol	167	500	ND	P	Toluene	6	18	ND	P
2-Ethoxyethanol	6	16	ND	P	Trichloroethylene	3	8	ND	P
Ethyl Acetate	33	100	ND	P	Xylenes (o-, m-, and p-)	14	43	ND	P
Ethyl Ether	167	500	ND	P					
Ethylbenzene	3	7	ND	P					

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 Generated By: Ryan Bellone
 Commercial Director
 Date: 11/03/2025


 Tested By: Kelsey Rogers
 Scientist
 Date: 10/17/2025


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Reporting Limit Appendix

Heavy Metals - KY 902 KAR 45:190

Analyte	Limit (ppm)	Analyte	Limit (ppm)
Arsenic	1.5	Lead	1.0
Cadmium	0.4	Mercury	1.2

Microbials - KY 902 KAR 45:190

Analyte	Limit (CFU/g)	Analyte	Limit (CFU/g)
Total coliforms	100	Total aerobic count	10000

Residual Solvents - CA DCC

Analyte	Limit (ppm)	Analyte	Limit (ppm)
Acetone	1000	Ethylene Oxide	1
Acetonitrile	410	Heptane	1000
Benzene	2	n-Hexane	60
Butane	5000	Isobutane	1000
1-Butanol	5000	Isopropyl Acetate	5000
2-Butanol	5000	Isopropyl Alcohol	5000
2-Butanone	5000	Isopropylbenzene	5000
Chloroform	60	Methanol	600
Cyclohexane	3880	2-Methylbutane	290
1,2-Dichloroethane	5	Methylene Chloride	600
1,2-Dimethoxyethane	100	2-Methylpentane	60
Dimethyl Sulfoxide	5000	3-Methylpentane	60
N,N-Dimethylacetamide	1090	n-Pentane	1000
2,2-Dimethylbutane	60	1-Pentanol	5000
2,3-Dimethylbutane	60	n-Propane	1000
N,N-Dimethylformamide	880	1-Propanol	5000
2,2-Dimethylpropane	5000	Pyridine	200
1,4-Dioxane	380	Tetrahydrofuran	720
Ethanol	5000	Toluene	180
2-Ethoxyethanol	160	Trichloroethylene	80
Ethyl Acetate	1000	Xylenes (o-, m-, and p-)	430
Ethyl Ether	5000		
Ethylbenzene	70		

Pesticides - KY 902 KAR 45:190

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Abamectin	500	Hexythiazox	1000
Acephate	400	Imazalil	200

Pesticides - KY 902 KAR 45:190

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Acetamiprid	200	Imidacloprid	400
Aldicarb	400	Kresoxim methyl	400
Azoxystrobin	200	Malathion	200
Bifenazate	200	Metalaxyl	200
Bifenthrin	200	Methiocarb	200
Boscalid	400	Methomyl	400
Carbaryl	200	Mevinphos	200
Carbofuran	200	Myclobutanil	200
Chlorantraniliprole	200	Naled	500
Chlorfenapyr	1000	Oxamyl	1000
Chlorpyrifos	200	Paclobutrazol	400
Clofentezine	200	Permethrin	200
Coumaphos		Phosmet	200
Daminozide	1000	Piperonyl Butoxide	2000
Diazinon	200	Prallethrin	200
Dichlorvos	100	Propiconazole	400
Dimethoate	200	Propoxur	200
Dimethomorph		Pyrethrins	1000
Ethoprophos	200	Pyridaben	200
Etofenprox	400	Spinetoram	
Etoxazole	200	Spinosad	200
Fenheximid		Spromesifen	200
Fenoxy carb	200	Spirotetramat	200
Fenpyroximate	400	Spiroxamine	400
Fipronil	400	Tebuconazole	400
Flonicamid	1000	Thiacloprid	200
Fludioxonil	400	Thiamethoxam	200

Mycotoxins - KY 902 KAR 45:190

Analyte	Limit (ppb)	Analyte	Limit (ppb)
B1	5	B2	5
G1	5	G2	5
Ochratoxin A	20		

