

Product Testing and Compliance Assurance

- Our products undergo rigorous testing at KCA labs, a premier testing institution, employing both HPLC and MS/GC methodologies. These are the definitive techniques for accurately determining the Delta 9 THC concentration in our offerings. Additionally, we conduct thorough screenings for Pesticides, Heavy Metals, Mycotoxins, Microbials, and Residual Solvents.
- 2) We meticulously evaluate our primary cannabinoid batch, which is utilized across all strains. This ensures an accurate representation of the Cannabinoid composition without terpenes and assures complete compliance. Furthermore, the raw materials incorporated into our products are tested, and a detailed report can be shared upon request.
- 3) For consistent assurance of product legality, we conduct regular assessments at the same laboratory frequented by the Texas State Police and the DEA. This ensures that our products continuously adhere to state regulations. You can find a recent test result at the conclusion of this document.

Traceability and adherence to regulations are paramount to us. Hence, every product of ours comes with a distinct batch code, linking it back to its respective COA. Rest assured; all our offerings are in line with the 2018 Agricultural Improvement Act (Farm Bill).

Please find below the COA corresponding to the batch code on your product's packaging. Should you have any queries or require clarification regarding this test, don't hesitate to reach out at <u>r.stewart@frozenfields.live</u> or call 503 433 5180. We are always available to guide you through the results or provide any additional information you might need.

Regards,

Reid Stewart Head of Compliance Frozen Fields LLC



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WKBG26E01 Formula X Blueberry Yum Yum

Sample ID: SA-230926-2750 Batch: 7/26/2023 Type: Finished Product - In Matrix: Concentrate - Vape Unit Mass (g):		Received: 08/04/ Completed: 08/10		Client Abundant Lab 289 Silkwood Canton, NC 28 USA Lic. #: HP440	Dr
WKBGAJGEOI			Summa Test Cannabinoic Heavy Metal Microbials Mycotoxins Pesticides Residual Sol	Date Test ds 08/10/2023 s 08/08/2023 08/08/2023 08/08/2023 08/09/2023 08/09/2023 08/09/2023 08/09/2023	TestedPassedPassedPassedPassedPassedPassedPassed
0.270 %	67.5 %	82.3 %	Not Tested	Not Tested	Yes
Δ9-ТНС	∆8-THC	Total Cannabinoids	Moisture Content	Foreign Matter	Internal Standard Normalization
Cannabinoids by Analyte	' HPLC-PDA,	LC-MS/MS, and	log (%)	Result (%)	Result (mg/g)

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
CBDP	0.0067	0.02	ND	ND
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	1.33	13.3
CBNA	0.006	0.0181	ND	ND
СВТ	0.018	0.054	0.766	7.66
Δ8-THC	0.0104	0.0312	67.5	675
Δ8-THCP	0.0067	0.02	0.783	7.83
Δ8-THCV	0.0067	0.02	0.428	4.28
Δ9-THC	0.0076	0.0227	0.270	2.70
Δ9-ΤΗCΑ	0.0084	0.0251	0.493	4.93
Δ9-ΤΗCΡ	0.0067	0.02	ND	ND
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-ΤΗϹVΑ	0.0062	0.0186	ND	ND
exo-THC	0.0067	0.02	0.267	2.67
(6aR,9R,10aR)-HHC	0.0067	0.02	6.07	60.7
(6aR,9S,10aR)-HHC	0.0067	0.02	3.10	31.0
Δ8-iso-THC	0.0067	0.02	0.0703	0.703
Δ4,8-iso-THC	0.0067	0.02	1.20	12.0
Total Δ9-TEC			0.702	7.02
Total Cenerated By: Ryan Bellone			82.3	
CCO				
Date: 09/26/2023				

Date: 09/26/2023

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WKBG26E01 Formula X Cartridge All Strains Sample ID: SA-230926-27509 Batch: 7/26/2023 Type: Finished Product - Inhalable Matrix: Concentrate - Vape Unit Mass (g):

Client Abundant Labs 289 Silkwood Dr Canton, NC 28716 USA Lic. #. HP440

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-THC * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone CCO Date: 09/26/2023

Tested By: Scott Caudill Laboratory Manager Date: 08/10/2023





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WKBG26E01 Formula X Cartridge All Strains

Sample ID: SA-23092 Batch: 7/26/2023 Type: Finished Produ Matrix: Concentrate Unit Mass (g): Heavy Metal	uct - Inhalable - Vape	Received: 08/04/2023 Completed: 08/10/2023	Client Abundar 289 Silkv Canton, I USA Lic. #: HF	vood Dr NC 28716
Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	P/F
Arsenic	2	20	ND	P
Cadmium	1	20	ND	P
Lead	2	20	ND	P
LCUU	_			

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: 09/26/2023

Tested By: Chris Farman

Tested By: Chris Farmar Scientist Date: 08/08/2023



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WKBG26E01 Formula X Cartridge All Strains

Sample ID: SA-230926-27509 Batch: 7/26/2023 Type: Finished Product - Inhalable Matrix: Concentrate - Vape Unit Mass (g):

Received: 08/04/2023 Completed: 08/10/2023 Client Abundant Labs 289 Silkwood Dr Canton, NC 28716 USA Lic. #: HP440

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	P
Acetamiprid	30	100	ND	Р	Imazalil	30	100	ND	Ρ
Aldicarb	30	100	ND	Р	Imidacloprid	30	100	ND	Ρ
Azoxystrobin	30	100	ND	Р	Kresoxim methyl	30	100	ND	Ρ
Bifenazate	30	100	ND	Р	Malathion	30	100	ND	Р
Bifenthrin	30	100	<rl< td=""><td>Р</td><td>Metalaxyl</td><td>30</td><td>100</td><td>ND</td><td>Ρ</td></rl<>	Р	Metalaxyl	30	100	ND	Ρ
Boscalid	30	100	ND	P	Methiocarb	30	100	ND	Р
Carbaryl	30	100	ND	Р	Methomyl	30	100	ND	Ρ
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
Daminozide	30	100	ND	Р	Phosmet	30	100	ND	Р
Diazinon	30	100	ND	Р	Piperonyl Butoxide	30	100	ND	Ρ
Dichlorvos	30	100	ND	Р	Prallethrin	30	100	ND	Р
Dimethoate	30	100	ND	Р	Propiconazole	30	100	ND	Р
Dimethomorph	30	100	ND	Р	Propoxur	30	100	ND	Ρ
Ethoprophos	30	100	ND	Р	Pyrethrins	30	100	ND	Р
Etofenprox	30	100	ND	Р	Pyridaben	30	100	ND	Р
Etoxazole	30	100	ND	Р	Spinetoram	30	100	ND	Ρ
Fenhexamid	30	<100	ND	Р	Spinosad	30	100	ND	Ρ
Fenoxycarb	30	100	ND	Р	Spiromesifen	30	100	ND	Ρ
Fenpyroximate	30	100	ND	Р	Spirotetramat	30	100	ND	Р
Fipronil	30	100	ND	Р	Spiroxamine	30	100	ND	Ρ
Flonicamid	30	100	ND	Р	Tebuconazole	30	100	<loq< td=""><td>Ρ</td></loq<>	Ρ
Fludioxonil	30	100	ND	P	Thiacloprid	30	100	ND	Ρ
					Thiamethoxam	30	100	ND	Ρ
\times					Trifloxystrobin	30	100	ND	Ρ

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: 09/26/2023

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Tested By: Jasper van Heemst Principal Scientist Date: 08/09/2023

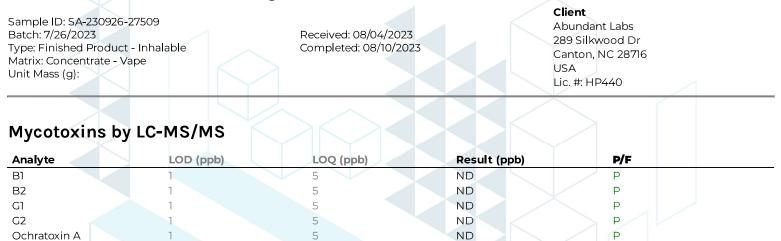
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WKBG26E01 Formula X Cartridge All Strains



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: 09/26/2023

Humes Tested By: Jasper van Heemst

Tested By: Jasper van Heems Principal Scientist Date: 08/09/2023



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Salmonella spp.

Shiga-toxin producing E. coli (STEC)

KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

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WKBG26E01 Formula X Cartridge All Strains

Sample ID: SA-230926-27509 Batch: 7/26/2023 Type: Finished Product - Inhalable Matrix: Concentrate - Vape Unit Mass (g):		ved: 08/04/2023 bleted: 08/10/2023	Client Abundant Labs 289 Silkwood D Canton, NC 287 USA Lic. #: HP440	r
Microbials by PCR and	Plating			
Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)	P/F
Total aerobic count		ND		Р
Total coliforms	1	ND		Р
Generic E. coli	1	ND		Р

Not Detected per 1 gram

Not Detected per 1 gram

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: 09/26/2023

Tested By: Matt Zachman Laboratory Technician Date: 08/08/2023



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WKBG26E01 Formula X Cartridge All Strains

Sample ID: SA-230926-27509 Batch: 7/26/2023 Type: Finished Product - Inhalable Matrix: Concentrate - Vape Unit Mass (g):

Received: 08/04/2023 Completed: 08/10/2023 Client Abundant Labs 289 Silkwood Dr Canton, NC 28716 USA Lic. #: HP440

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	P	Ethylene Glycol	21	62	ND	Ρ
Acetonitrile	14	41	ND	Ρ	Ethylene Oxide	0.5	1	ND	Р
Benzene	0.5	1	ND	Ρ	Heptane	167	500	ND	Ρ
Butane	167	500	ND	Р	n-Hexane	10	29	ND	Р
1-Butanol	167	500	ND	Ρ	Isobutane	167	500	ND	Р
2-Butanol	167	500	ND	Р	Isopropyl Acetate	167	500	ND	Р
2-Butanone	167	500	ND	Ρ	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	Ρ	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	Ρ
Ethyl Ether	167	500	ND	Р	Tetramethylene Sulfone	6	16	ND	Ρ
Ethylbenzene	3	7	ND	Р	Xylenes (o-, m-, and p-)	73	217	ND	Ρ

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Generated By: Ryan Bellone CCO Date: 09/26/2023

Tested By: Scott Caudill Laboratory Manager Date: 08/09/2023



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Pesticides - CA DCC

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WKBG26E01 Formula X Cartridge All Strains

Sample ID: SA-230926-27509 Batch: 7/26/2023 Type: Finished Product - Inhalable Matrix: Concentrate - Vape Unit Mass (g):

Received: 08/04/2023 Completed: 08/10/2023

Client

Abundant Labs 289 Silkwood Dr Canton, NC 28716 USA Lic. #. HP440

Reporting Limit Appendix

Heavy Metals - Colorado CDPHE

Arsenic 1500 Lead Cadmium 500 Mercury	Limit (ppb)
Cadmium 500 Morcupy	500
Cadmidin 300 Mercury	1500

Microbials -

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

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-Butano	5000	sopropy 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

Pe	est	i	ci	d	es	-	СА	DCC	
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Analyte	Limit (ppb)	Analyte	Limit (ppb)
Acephate	5000	Hexythiazox	2000
Acetamiprid	5000	mazalil	30

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

Mycotoxins - Colorado CDPHE

Analyte	Limit (ppm) Analyte	Limit (ppm)
B1	5 B2	5
C1	5 G2	5
Ochratoxin A	5	



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330 Loch'n Green Trail Arlington, Texas 76012-3458 817-275-2691 Fax: 817-275-1883



Andrew T. Armstrong, PhD Marion K. Armstrong, MSPH, MBA, CIH Kelly L. Wouters, PhD Karen M. Deiss, BS

Laboratory Report for Product Evaluation				
Client Information: Frozen Fields, LLC		Date Received: 09/05/2023		
289 Silkood Drive			Lab File No	: C3FR13466-1 Amended
Canton, NC 28716		Batch No: Not Provided		
Product Name: Frozen Fields Formula X Delta 8 Disposable Vape – Expiration Date: Not Provided			:: Not Provided	
All Strains				
Laboratory ID	SKU/UPC		Product Description	
C3-13466A-001A	7 35203 11923 4		Amber liquid from device	
Lab Number:	C3-13466A-001A	D	ate of Analysis:	09/11/2023
Identification	Positive	THC - delta-9 Tetrahydroca	annabinol	GC/MS
Concentration	0.194% ± 0.019%	Total THC - delta-9 Tetrahydı	rocannabinol	Dual Column GC-FID
Report Note: ATR-FTIR and GC/MS separately identify the presences of delta-8-Tetrahydrocannabinol.				

Amendment Tracking			
Issue Date:	September 8, 2023		
Amendment Date:	September 13, 2023		
Amendment:	Due to a coeluting interferent in the HPLC-DAD analysis of this product, this report is amended to provide the delta-9 Tetrahydrocannabinol concentration measured by Dual Column GC-FID.		

09/13/2023 Andrew T. Armstrong, PhD Date Certified Professional Chemist, AIC Fellow, American Academy of Forensic Sciences Texas Forensic Analyst License #0000011 ANAB, Certificate FT-0293

Total delta-9 THC = THCA-A x 0.877 + delta-9 THC. The results reported relate only to the item(s) tested. The uncertainty values reported represent an expanded uncertainty estimate at the 95.45% level of confidence. Armstrong Forensic Laboratory, Inc. (Armstrong) is accredited through American National Accreditation Board and the Texas Forensic Science Commission to perform Forensic Testing in accordance with the requirements of ISO/IEC 17025:2017. Armstrong is accredited in the disciplines of Fire Debris, Materials (Trace), Seized Drugs, and Toxicology (Volatiles). Unless noted otherwise, all work performed on this case was in accordance with these requirements and Armstrong's standard operating procedures. C3-13466-1amd