

24-5-F1H3-PM

BioTrack Lot ID: 1660 0552 7220 4405

Sample ID: 2412ANSCT0094.0570

Strain: P. Marker

Plant, Flower - Cured, Batch flower, , Indica,

Completed: 12/06/2024

Expiration: 12/06/2025

Client

Brix Cannabis

Lic. # ACME.0008474

1 Hartford Sq

New Britain, CT 06052

Sample Size: 20.6 g

COC #: 2412ANSCT0094; Number of Servings: ; Amended: No; Sample Condition: Intact;



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	12/02/2024	Complete
Moisture	12/02/2024	13% - Complete
Water Activity	12/02/2024	0.45 aw - Complete
Terpenes	12/02/2024	Complete
Microbials	12/02/2024	Pass
Mycotoxins	12/02/2024	Pass
Pesticides	12/02/2024	Pass
Heavy Metals	12/05/2024	Pass

Moisture Entered By: 008

Instrument ID: MA-1

Moisture analyzed per SOP-004

Water Activity Entered By: 008

Instrument ID: WA-1

Water Activity analyzed per SOP-020. NT= Not Tested, NR = Not Reported.

Cannabinoids

Complete

24.64%

Total THC

ND

Total CBD

25.14%

Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Qualifiers
	%	%	%	mg/g	
THCa	0.00003	0.00010	23.830	238.300	
Δ9-THC	0.00003	0.00010	0.810	8.100	
Δ8-THC	0.00005	0.00010	ND	ND	
THCVa	0.00001	0.00010	ND	ND	
THCV	0.00003	0.00010	ND	ND	
CBDa	0.00002	0.00010	ND	ND	
CBD	0.00002	0.00010	ND	ND	
CBDVa	0.00001	0.00010	ND	ND	
CBDV	0.00001	0.00010	ND	ND	
CBNa	0.00007	0.00010	ND	ND	
CBN	0.00002	0.00010	ND	ND	
CBGa	0.00003	0.00010	0.500	5.000	
CBG	0.00004	0.00010	ND	ND	
CBGa	0.00006	0.00010	ND	ND	
CBC	0.00004	0.00010	ND	ND	
CBL	0.00007	0.00010	ND	ND	
CBT	0.00003	0.00010	ND	ND	
Total Available THC			24.640	246.398	
Total Active THC			21.709	217.093	
Total Available CBD			ND	ND	
Total Active CBD			ND	ND	
Total Available Cannabinoids			25.141	251.415	
Total Active Cannabinoids			22.150	221.497	

Entered by: 5; Instrument ID: 1; Date Tested: 12/02/2024;

Cannabinoids analyzed by SOP-009. LOD= Limit of Detection, LOQ = Limit of Quantitation, ND = Not Detected. Total Available THC = Δ9-THC + THCa. Total Active THC = Δ9-THC + (THCa*0.877). Total Available CBD = CBD + CBDA. Total Active CBD = CBD + (CBDA*0.877). Total Active Cannabinoids = THCa*0.877+ Δ9-THC+ Δ8-THC+ THCVa*0.867+ THCV+ CBDA*0.877+ CBD+ CBDV+ CBDVA*0.867+ CBNA*0.876+ CBN + CBGA*0.878+ CBG + CBGA*0.877+CBC+ CBL+ CBT. Total Available Cannabinoids = sum of all detected cannabinoids.



Ryan Picard

Ryan Picard
Lab Director
12/06/2024

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Terpenes

Analyte	CAS #	LOD	LOQ	Result	Result	Qualifiers
		%	%	%	mg/g	
Limonene		0.00004	0.0005	0.84	8.419	
β-Caryophyllene		0.00003	0.0005	0.41	4.106	
Linalool		0.00002	0.0005	0.37	3.691	
Nerolidol			0.0005	0.30	3.030	
α-Pinene		0.00004	0.0005	0.21	2.147	
β-Pinene		0.00002	0.0005	0.19	1.927	
α-Humulene		0.00003	0.0005	0.13	1.348	
β-Farnesene		0.00010	0.0005	0.13	1.319	
α-Terpineol		0.00004	0.0005	0.10	1.032	
β-Myrcene		0.00004	0.0005	0.09	0.881	
Fenchol		0.00002	0.0005	0.08	0.847	
cis-Ocimene		0.00004	0.0001	0.06	0.616	
α-Bisabolol		0.00007	0.0005	0.05	0.469	
β-Cedrene		0.00012	0.0001	0.01	0.091	
2-Piperidone		0.00003	0.0005	ND	ND	
3-Carene		0.00003	0.0005	ND	ND	
α-Cedrene		0.00002	0.0004	ND	ND	
α-Phellandrene		0.00003	0.0005	ND	ND	
α-Terpinene		0.00002	0.0005	ND	ND	
alpha-Thujone		0.00002	0.0005	ND	ND	
Borneol		0.00002	0.0005	ND	ND	
Camphene		0.00007	0.0005	ND	ND	
Camphor		0.00001	0.0005	ND	ND	
Carvacrol		0.00013	0.0005	ND	ND	
Carvone		0.00003	0.0005	ND	ND	
Caryophyllene Oxide		0.00010	0.0005	ND	ND	
Cedrol		0.00003	0.0005	ND	ND	
Citral		0.00002	0.0005	ND	ND	
Total				2.99	29.921	

Primary Aromas

 Orange	 Cinnamon	 Lavender	 Apple	 Pine
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Entered by: 007

Instrument ID: GCMS-1

Date Tested: 12/02/2024

LOD= Limit of Detection, LOQ = Limit of Quantitation. Terpenes analyzed by SOP-010. Nerolidol = Sum of Cis and Trans-Nerolidol.




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Lab Director
12/06/2024

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The sampling was performed by Analytics Labs CT LLC, in accordance with established sampling protocols. Samples were received intact and underwent testing following all appropriate chain of custody and sample control protocols. All pass limits are as specified in the most recent version of Chapter 420f Sec. 21a 408-414, Chapter 420h Sec. 21a 420-429 and 21a 421j-(1-40). This product has been tested by Analytics Labs using internally validated testing methodologies and a quality management system. Uncertainty and test condition information is available upon request. Decision Rule (measurement of uncertainty) is not used to determine Pass/Fail. Analytics Labs makes no claim as to the efficacy, safety, or other risk associated with any detected, or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced, except in full, without the written consent of Analytics Labs CT.

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Terpenes

Analyte	CAS #	LOD	LOQ	Result	Result	Qualifiers
		%	%	%	mg/g	
Eucalyptol		0.00003	0.0005	ND	ND	
Fenchone		0.00002	0.0005	ND	ND	
γ-Terpinene		0.00002	0.0005	ND	ND	
Geraniol		0.00003	0.0005	ND	ND	
Geranyl Acetate		0.00002	0.0005	ND	ND	
Isoborneol		0.00002	0.0005	ND	ND	
Isobornyl Acetate		0.00002	0.0005	ND	ND	
m-Cymene		0.00002	0.0005	ND	ND	
Menthone		0.00003	0.0005	ND	ND	
Nerol		0.00004	0.0005	ND	ND	
Nootkatone		0.00011	0.0005	ND	ND	
o-Cymene		0.00003	0.0005	ND	ND	
(-)-Isopulegol		0.00002	0.0005	ND	ND	
(-)-Guaiol		0.00006	0.0005	ND	ND	
Phytane		0.00002	0.0005	ND	ND	
Piperitone		0.00003	0.0005	ND	ND	
Pulegone		0.00002	0.0005	ND	ND	
p-Cymene		0.00003	0.0005	ND	ND	
Sabinene		0.00003	0.0005	ND	ND	
Sabinene Hydrate		0.00001	0.0005	ND	ND	
Safranal		0.00001	0.0005	ND	ND	
Terpinolene		0.00002	0.0005	ND	ND	
Thymol		0.00005	0.0005	ND	ND	
trans-Ocimene		0.00005	0.0004	ND	ND	
Valencene		0.00002	0.0005	ND	ND	
Total				2.99	29.921	

Primary Aromas



Entered by: 007

Instrument ID: GCMS-1

Date Tested: 12/02/2024

LOD= Limit of Detection, LOQ = Limit of Quantitation. Terpenes analyzed by SOP-010. Nerolidol = Sum of Cis and Trans-Nerolidol.




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Pesticides

Pass

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	PPB	PPB	PPB	PPB			PPB	PPB	PPB	PPB	
Abamectin	0.0270	5.0	0.10	ND	Pass	Fludioxonil	0.0220	5.0	0.10	ND	Pass
Acephate	0.0130	5.0	0.10	ND	Pass	Hexythiazox	0.0150	5.0	0.10	ND	Pass
Acequinocyl	0.0100	5.0	0.10	ND	Pass	Imazalil	0.0120	5.0	0.10	ND	Pass
Acetamiprid	0.0110	5.0	0.10	ND	Pass	Imidacloprid	0.0110	5.0	5.00	ND	Pass
Aldicarb	0.0130	5.0	0.10	ND	Pass	Kresoxim Methyl	0.0150	5.0	0.10	ND	Pass
Azoxystrobin	0.0210	5.0	0.10	ND	Pass	Malathion	0.0180	5.0	0.50	ND	Pass
Bifenazate	0.0270	5.0	0.10	ND	Pass	Metalaxyl	0.0160	5.0	2.00	ND	Pass
Bifenthrin	0.0280	5.0	3.00	ND	Pass	Methiocarb	0.0180	5.0	0.10	ND	Pass
Boscalid	0.0110	5.0	0.10	ND	Pass	Methomyl	0.0110	5.0	1.00	ND	Pass
Captan	0.0900	5.0	0.70	ND	Pass	Methyl Parathion	0.0080	5.0	0.10	ND	Pass
Carbaryl	0.0110	5.0	0.50	ND	Pass	Mevinphos	0.0080	5.0	0.10	ND	Pass
Carbofuran	0.0130	5.0	0.10	ND	Pass	Myclobutanil	0.0170	5.0	0.10	ND	Pass
Chlorantraniliprole	0.0120	5.0	10.00	ND	Pass	Naled	0.0110	5.0	0.10	ND	Pass
Chlordane	0.0320	5.0	0.10	ND	Pass	Oxamyl	0.0110	5.0	0.50	ND	Pass
Chlorfenapyr	0.0280	5.0	0.10	ND	Pass	Paclobutrazol	0.0190	5.0	0.10	ND	Pass
Chlorpyrifos	0.0270	5.0	0.10	ND	Pass	Pentachloronitrobenzene	0.0160	5.0	0.10	ND	Pass
Clofentezine	0.0120	5.0	0.10	ND	Pass	Permethrin	0.0230	5.0	0.50	ND	Pass
Coumaphos	0.0090	5.0	0.10	ND	Pass	Phosmet	0.0100	5.0	0.10	ND	Pass
Cyfluthrin	0.0170	5.0	2.00	ND	Pass	Piperonyl Butoxide	0.0200	5.0	3.00	ND	Pass
Cypermethrin	0.0230	5.0	1.00	ND	Pass	Prallethrin	0.0150	5.0	0.10	ND	Pass
Daminozide	0.0100	5.0	0.10	ND	Pass	Propiconazole	0.0100	5.0	0.10	ND	Pass
DDVP	0.0120	5.0	0.10	ND	Pass	Pyrethrins	0.0100	5.0	0.50	ND	Pass
Diazinon	0.0050	5.0	0.10	ND	Pass	Pyridaben	0.0240	5.0	0.10	ND	Pass
Dimethoate	0.0090	5.0	0.10	ND	Pass	Spinetoram	0.0190	5.0	0.10	ND	Pass
Dimethomorph	0.0140	5.0	2.00	ND	Pass	Spinosad	0.0150	5.0	0.10	ND	Pass
Ethoprophos	0.0160	5.0	0.10	ND	Pass	Spiromesifen	0.0190	5.0	0.10	ND	Pass
Etofenprox	0.0270	5.0	0.10	ND	Pass	Spirotetramat	0.0130	5.0	0.10	ND	Pass
Etoazole	0.0200	5.0	0.10	ND	Pass	Spiroxamine	0.0110	5.0	0.10	ND	Pass
Fenhexamid	0.0250	5.0	0.10	ND	Pass	Tebuconazole	0.0230	5.0	0.10	ND	Pass
Fenoxycarb	0.0160	5.0	0.10	ND	Pass	Thiacloprid	0.0120	5.0	0.10	ND	Pass
Fenpyroximate	0.0290	5.0	0.10	ND	Pass	Thiamethoxam	0.0080	5.0	5.00	ND	Pass
Fipronil	0.0190	5.0	0.10	ND	Pass	Trifloxystrobin	0.0230	5.0	0.10	ND	Pass
Flonicamid	0.0130	5.0	0.10	ND	Pass						

Entered by: 70

Instrument ID 1: LCMS-1

Instrument ID 2: 0

Date Tested (LC): 12/02/2024

Date Tested (GC):

LOD= Limit of Detection, LOQ = Limit of Quantitation. Pesticides analyzed by SOP-008



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Microbials

Pass

Analyte	Limit	Results	Qualifiers	Status
	CFU/g	CFU/g		
Total Viable Aerobic Bacteria	100000	<100		Pass
Total Yeast & Mold	100000	<100		Pass
E. coli	Not Detected in 1g	Not Detected		Pass
Listeria monocytogenes	Not Detected in 1g	Not Detected		Pass
Salmonella	Not Detected in 1g	Not Detected		Pass
Shiga Toxin E. Coli	Not Detected in 1g	Not Detected		Pass
Aspergillus flavus	Not Detected in 1g	Not Detected		Pass
Aspergillus fumigatus	Not Detected in 1g	Not Detected		Pass
Aspergillus niger	Not Detected in 1g	Not Detected		Pass
Aspergillus terreus	Not Detected in 1g	Not Detected		Pass

Entered by: 009

Instrument ID: PCR-1

Date Tested: 12/02/2024

Plating of Total Aerobic bacteria, Bile-Tolerant Gram-negative bacteria, total Coliforms, and total yeast & mold are analyzed by SOP-006. Shiga Toxin-Producing Escherichia coli and Salmonella spp. are analyzed by SOP-019. Viruses analyzed by SOP-016, are non-compliant, and NOT ISO accredited. NR = Not Reported, NT = Not Tested, TNTC = Too Numerous To Count.

Mycotoxins

Pass

Analyte	LOD	LOQ	Limit	Results	Qualifiers	Status
	ug/kg	ug/kg	ug/kg	ug/kg		
B1	0.0	1.0	20.0	ND		Pass
B2	0.0	1.0	20.0	ND		Pass
G1	0.0	1.0	20.0	ND		Pass
G2	0.0	1.0	20.0	ND		Pass
Ochratoxin A	0.0	1.0	20.0	ND		Pass

Entered by: 70

Instrument ID: LCMS-1

Date Tested: 12/02/2024

LOD= Limit of Detection, LOQ = Limit of Quantitation. Mycotoxins analyzed by SOP-013.

Heavy Metals

Pass

Analyte	LOD	LOQ	Limit	Results	Qualifiers	Status
	ug/kg	ug/kg	ug/kg	ug/kg		
Arsenic	0.236	0.500	200.000	ND		Pass
Cadmium	0.115	0.500	200.000	ND		Pass
Chromium	0.216	0.500	600.000	ND		Pass
Lead	0.088	0.500	500.000	ND		Pass
Mercury	0.188	0.200	100.000	ND		Pass

Qualifiers: MS-03

Entered by: 3

Instrument ID: ICPMS-2

Date Tested: 12/02/2024

LOD = Limit of Detection, LOQ = Limit of Quantitation. Heavy Metals analyzed by SOP-005




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