

F1H2PMWF

BioTrack Lot ID: 5741298827857676

Sample ID: 2410ANSCT0031.0149

Strain: P. Marker

Plant, Flower - Cured, Whole Flower 3.5g, Indica,

Produced:

Completed: 10/25/2024

Expiration: 10/25/2025

Batch ID:

Client

Brix Cannabis

Lic. # ACME.0008474

1 Hartford Sq

New Britain, CT 06052

Sample Size: 45.5 g

COC #: 2410ANSCT0031; Number of Servings: ; Growth Material: ; Extraction Solvent: ; Remediated: ; Revision Notes: ; Amended: No; Sample Condition: Intact;



Summary

Test	Date Tested	Result
Cannabinoids	10/25/2024	Complete
Moisture	10/28/2024	10% - Complete
Water Activity	10/28/2024	0.43 aw - Complete
Terpenes	10/28/2024	Complete
Microbials	10/25/2024	Pass
Mycotoxins	10/28/2024	Pass
Pesticides	10/28/2024	Pass
Heavy Metals	10/29/2024	Pass
Product Approved		

Moisture Entered By: 005

Instrument ID: MA-2

Moisture analyzed per SOP-004

Water Activity Entered By: 005

Instrument ID: WA-1

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

Cannabinoids

Complete

30.62%

Total THC

ND

Total CBD

31.28%

Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Qualifiers
	%	%	%	mg/g	
THCa	0.00003	0.00010	28.930	289.300	
Δ9-THC	0.00003	0.00010	1.690	16.900	
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	0.660	6.600	
CBG	0.00004	0.00010	ND	ND	
CBCa	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			30.619	306.189	
Total Active THC			27.061	270.607	
Total Available CBD			ND	ND	
Total Active CBD			ND	ND	
Total Available Cannabinoids			31.280	312.796	
Total Active Cannabinoids			27.641	276.409	

Entered by: 005; Instrument ID: 1; Date Tested: 10/25/2024;

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 + (THCa0.877). Total Available CBD = CBD + CBDA. Total Active CBD = CBD + (CBDA0.877). Total Active Cannabinoids = THCa0.877+ d9 THC+ d8 THC+ THCVa0.867+ THCV+ CBDA 0.877 + CBD+ CBDV+ CBDVA 0.867+ CBNA0.876+ CBN + CBGA0.878+ CBG + CBGA*0.877+CBC+ CBL+ CBT. Total Available Cannabinoids = sum of all detected cannabinoids.




Ryan Picard
Lab Director
11/01/2024

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Terpenes

Analyte	CAS #	LOD	LOQ	Result	Result	Qualifiers
		%	%	%	mg/g	
Limonene		0.00004	0.0005	0.66	6.559	
Nerolidol			0.0005	0.40	3.971	
β-Caryophyllene		0.00003	0.0005	0.36	3.647	
Linalool		0.00002	0.0005	0.35	3.489	
β-Pinene		0.00002	0.0005	0.14	1.366	
α-Pinene		0.00004	0.0005	0.14	1.363	
α-Humulene		0.00003	0.0005	0.13	1.258	
β-Farnesene		0.00010	0.0005	0.12	1.172	
α-Terpineol		0.00004	0.0005	0.09	0.908	
Fenchol		0.00002	0.0005	0.08	0.831	
β-Myrcene		0.00004	0.0005	0.04	0.432	
α-Bisabolol		0.00007	0.0005	0.04	0.427	
cis-Ocimene		0.00004	0.0001	0.04	0.357	
Caryophyllene Oxide		0.00010	0.0005	0.03	0.311	
Geranyl Acetate		0.00002	0.0005	0.03	0.280	
Phytane		0.00002	0.0005	0.03	0.268	
Terpinolene		0.00002	0.0005	0.02	0.236	
Valencene		0.00002	0.0005	0.02	0.211	
Geraniol		0.00003	0.0005	0.02	0.165	
Camphene		0.00007	0.0005	0.02	0.155	
β-Cedrene		0.00012	0.0001	0.00	0.048	
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	
Total				2.75	27.453	

Primary Aromas

 Orange	 Apple	 Cinnamon	 Lavender	 Pine
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Entered by: 007

Instrument ID: GCMS-1

Date Tested: 10/28/2024

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




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Terpenes

Analyte	CAS #	LOD	LOQ	Result	Result	Qualifiers
		%	%	%	mg/g	
Camphor		0.00001	0.0005	ND	ND	
Carvacrol		0.00013	0.0005	ND	ND	
Carvone		0.00003	0.0005	ND	ND	
Cedrol		0.00003	0.0005	ND	ND	
Citral		0.00002	0.0005	ND	ND	
Eucalyptol		0.00003	0.0005	ND	ND	
Fenchone		0.00002	0.0005	ND	ND	
γ-Terpinene		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	
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	
Thymol		0.00005	0.0005	ND	ND	
trans-Ocimene		0.00005	0.0004	ND	ND	
Total				2.75	27.453	

Primary Aromas

 Orange	 Apple	 Cinnamon	 Lavender	 Pine
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Entered by: 007

Instrument ID: GCMS-1

Date Tested: 10/28/2024

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	Qualifiers	Status	Analyte	LOD	LOQ	Limit	Result	Qualifiers	Status
	PPB	PPB	PPB	PPB				PPB	PPB	PPB	PPB		
Abamectin	0.0270	5.0000	0.1000	<105.51		Pass	Fludioxonil	0.0220	5.0000	0.1000	<105.51		P:
Acephate	0.0130	5.0000	0.1000	<105.51		Pass	Hexythiazox	0.0150	5.0000	0.1000	<105.51		P:
Acequinocyl	0.0100	5.0000	0.1000	<105.51		Pass	Imazalil	0.0120	5.0000	0.1000	<105.51		P:
Acetamiprid	0.0110	5.0000	0.1000	<105.51		Pass	Imidacloprid	0.0110	5.0000	5.0000	<105.51		P:
Aldicarb	0.0130	5.0000	0.1000	<105.51		Pass	Kresoxim Methyl	0.0150	5.0000	0.1000	<105.51		P:
Azoxystrobin	0.0210	5.0000	0.1000	<105.51		Pass	Malathion	0.0180	5.0000	0.5000	<105.51		P:
Bifenazate	0.0270	5.0000	0.1000	<105.51		Pass	Metalaxyl	0.0160	5.0000	2.0000	<105.51		P:
Bifenthrin	0.0280	5.0000	3.0000	<105.51		Pass	Methiocarb	0.0180	5.0000	0.1000	<105.51		P:
Boscalid	0.0110	5.0000	0.1000	<105.51		Pass	Methomyl	0.0110	5.0000	0.1000	<105.51		P:
Captan	0.0900	5.0000	0.7000	<105.51		Pass	Methyl Parathion	0.0080	5.0000	0.1000	<105.51		P:
Carbaryl	0.0110	5.0000	0.5000	<105.51		Pass	Mevinphos	0.0080	5.0000	0.1000	<105.51		P:
Carbofuran	0.0130	5.0000	0.1000	<105.51		Pass	Myclobutanil	0.0170	5.0000	0.1000	<105.51		P:
Chlorantraniliprole	0.0120	5.0000	10.0000	<105.51		Pass	Naled	0.0110	5.0000	0.1000	<105.51		P:
Chlordane	0.0320	5.0000	0.1000	<105.51		Pass	Oxamyl	0.0110	5.0000	0.5000	<105.51		P:
Chlorfenapyr	0.0280	5.0000	0.1000	<105.51		Pass	Paclobutrazol	0.0190	5.0000	0.1000	<105.51		P:
Chlorpyrifos	0.0270	5.0000	0.1000	<105.51		Pass	Pentachloronitrobenzene	0.0160	5.0000	0.1000	<105.51		P:
Clofentezine	0.0120	5.0000	0.1000	<105.51		Pass	Permethrin	0.0230	5.0000	0.5000	<105.51		P:
Coumaphos	0.0090	5.0000	0.1000	<105.51		Pass	Phosmet	0.0100	5.0000	0.1000	<105.51		P:
Cyfluthrin	0.0170	5.0000	2.0000	<105.51		Pass	Piperonyl Butoxide	0.0200	5.0000	3.0000	<105.51		P:
Cypermethrin	0.0230	5.0000	1.0000	<105.51		Pass	Prallethrin	0.0150	5.0000	0.1000	<105.51		P:
Daminozide	0.0100	5.0000	0.1000	<105.51		Pass	Propiconazole	0.0100	5.0000	0.1000	<105.51		P:
DDVP	0.0120	5.0000	0.1000	<105.51		Pass	Pyrethrins	0.0100	5.0000	0.5000	<105.51		P:
Diazinon	0.0050	5.0000	0.1000	<105.51		Pass	Pyridaben	0.0240	5.0000	0.1000	<105.51		P:
Dimethoate	0.0090	5.0000	0.1000	<105.51		Pass	Spinetoram	0.0190	5.0000	0.1000	<105.51		P:
Dimethomorph	0.0140	5.0000	2.0000	<105.51		Pass	Spinosad	0.0150	5.0000	0.1000	<105.51		P:
Ethoprophos	0.0160	5.0000	0.1000	<105.51		Pass	Spiromesifen	0.0190	5.0000	0.1000	<105.51		P:
Etofenprox	0.0270	5.0000	0.1000	<105.51		Pass	Spirotetramat	0.0130	5.0000	0.1000	<105.51		P:
Etoazole	0.0200	5.0000	0.1000	<105.51		Pass	Spiroxamine	0.0110	5.0000	0.1000	<105.51		P:
Fenhexamid	0.0250	5.0000	0.1000	<105.51		Pass	Tebuconazole	0.0230	5.0000	0.1000	<105.51		P:
Fenoxycarb	0.0160	5.0000	0.1000	<105.51		Pass	Thiacloprid	0.0120	5.0000	0.1000	<105.51		P:
Fenpyroximate	0.0290	5.0000	0.1000	<105.51		Pass	Thiamethoxam	0.0080	5.0000	5.0000	<105.51		P:
Fipronil	0.0190	5.0000	0.1000	<105.51		Pass	Trifloxystrobin	0.0230	5.0000	0.1000	<105.51		P:
Flonicamid	0.0130	5.0000	0.1000	<105.51		Pass							

Entered by: MA-70

Instrument ID 1: 0

Instrument ID 2: 0

Date Tested (LC): 10/28/2024

Date Tested (GC):

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




Ryan Picard
Lab Director
11/01/2024

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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: 004

Instrument ID: PCR-1

Date Tested: 10/25/2024

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-70	0.0	1.0	20.0	ND		Pass

Instrument ID: LCMS-1

Date Tested: 10/25/2024

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	1.000	200.000	ND		Pass
Cadmium	0.115	1.000	200.000	ND		Pass
Chromium	0.216	1.000	600.000	269.399		Pass
Lead	0.088	1.000	500.000	ND		Pass
Mercury	0.188	0.500	100.000	ND		Pass

Entered by: 003

Instrument ID: ICPMS-1

Date Tested: 10/25/2024

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




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11/01/2024

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