

Total Health & Wellness dba True Harvest

Sample: 2405TLL0153.0751

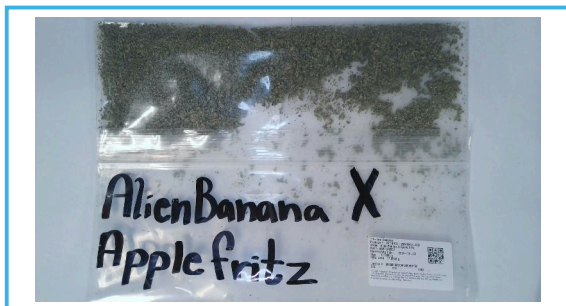
Phoenix, AZ 85043
jpastor@trueharvestco.com

Strain: Alien Banana x Apple Fritz
Parent Batch #: ; Batch#: ABAF240502; Batch Size: 17 g
Sample Received: 05/03/2024; Report Created: 05/10/2024; Expires: 05/10/2025
Manufacturing Date:
Sampling: ; Environment:

Lic. #00000100DCWU00857159
Harvest Dates:

Alien Banana x Apple Fritz

Concentrates & Extracts, Infused/Enhanced Preroll, Extraction Method: Ice/Water
Dispensary License #: ; Manufacturing License #: ; Cultivation License #:



Safety

Pass Pesticides	Pass Microbials	Pass Mycotoxins
Pass Solvents	Pass Metals	Not Tested Foreign Matter

Cannabinoids

TPL_Potency_01

36.16% Total THC	<LOQ Total CBD	43.18% Total Cannabinoids Q3
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Analyte	LOQ	Mass	Mass	Qualifier
	%	mg/g	mg/g	
THCa	0.10	40.36	403.6	
Δ9-THC	0.10	0.76	7.6	
Δ8-THC	0.10	ND	ND	
THCV	0.10	ND	ND	
CBDa	0.10	<LOQ	<LOQ	
CBD	0.10	ND	ND	
CBDV	0.10	ND	ND	
CBN	0.10	ND	ND	
CBGa	0.10	1.82	18.2	
CBG	0.10	0.23	2.3	
CBC	0.10	ND	ND	
Total		43.18	431.8	

Total THC = THCa * 0.877 + Δ9-THC
Total CBD = CBDa * 0.877 + CBD
Instrument: HPLC-DAD: ; Method: TPL_Potency_01

Terpenes

TPL_Terpenes_01

 Cinnamon	 Hops	 Earthy
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Analyte	LOQ	Mass	Mass	Mass	Qualifier
	%	mg/g	mg/g	mg/g	
β-Caryophyllene		0.1900	1.900		Q3
α-Humulene		0.1400	1.400		Q3
Ocimene		0.1200	1.200		Q3
δ-Limonene		0.1100	1.100		Q3
β-Myrcene		0.0900	0.900		Q3
β-Pinene		0.0800	0.800		Q3
Terpinolene		0.0800	0.800		Q3
Linalool		0.0700	0.700		Q3
Eucalyptol		0.0400	0.400		Q3
trans-Nerolidol		0.0300	0.300		Q3
α-Bisabolol		0.0100	0.100		Q3
α-Pinene		0.0100	0.100		Q3
Camphene		0.0100	0.100		Q3
3-Carene		<	<		Q3
α-Terpinene		<	<		Q3
Caryophyllene Oxide		<	<		Q3
cis-Nerolidol		<	<		Q3
γ-Terpinene		<	<		Q3
Geraniol		<	<		Q3
Guaiol		<	<		Q3
Isopulegol		<	<		Q3
p-Cymene		<	<		Q3
Total		0.9800	9.800		

Instrument: GCMS; Method: TPL_Terp_01
Notes:

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Pesticides TPL_Pesticides_01

Pass

Analyte	LOQ	Limit	Mass	Status	Qualifier	Analyte	LOQ	Limit	Mass	Status	Qualifier
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.24	0.50	ND	Pass	V1	Hexythiazox	0.48	1.00	ND	Pass	L1, V1
Acephate	0.19	0.40	ND	Pass		Imazalil	0.10	0.20	ND	Pass	M2
Acetamiprid	0.10	0.20	ND	Pass	V1	Imidacloprid	0.19	0.40	ND	Pass	
Aldicarb	0.19	0.40	ND	Pass		Kresoxim	0.19	0.40	ND	Pass	
Azoxystrobin	0.10	0.20	ND	Pass		Methyl					
Bifenazate	0.10	0.20	ND	Pass	M1	Malathion	0.10	0.20	ND	Pass	
Bifenthrin	0.10	0.20	ND	Pass	L1, V1	Metalaxyl	0.10	0.20	ND	Pass	
Boscalid	0.19	0.40	ND	Pass		Methiocarb	0.10	0.20	ND	Pass	M2
Carbaryl	0.10	0.20	ND	Pass		Methomyl	0.19	0.40	ND	Pass	
Carbofuran	0.10	0.20	ND	Pass		Myclobutanil	0.10	0.20	ND	Pass	L1, V1
Chlorantraniliprole	0.10	0.20	ND	Pass		Naled	0.24	0.50	ND	Pass	
Chlorfenapyr	0.48	1.00	ND	Pass	M2, V1	Oxamyl	0.48	1.00	ND	Pass	
Chlorpyrifos	0.10	0.20	ND	Pass	M1	Pacllobutrazol	0.19	0.40	ND	Pass	
Clofentezine	0.10	0.20	ND	Pass	V1	Permethrin	0.10	0.20	ND	Pass	M2, V1
Cyfluthrin	0.48	1.00	ND	Pass	V1	Phosmet	0.10	0.20	ND	Pass	
Cypermethrin	0.48	1.00	ND	Pass	M1, V1	Piperonyl					
Daminozide	0.48	1.00	ND	Pass	M1	Butoxide	0.96	2.00	ND	Pass	
Diazinon	0.10	0.20	ND	Pass		Prallethrin	0.10	0.20	ND	Pass	M1, L1
Dichlorvos	0.05	0.10	ND	Pass		Propiconazole	0.19	0.40	ND	Pass	M2
Dimethoate	0.10	0.20	ND	Pass		Propoxur	0.10	0.20	ND	Pass	
Ethoprophos	0.10	0.20	ND	Pass		Pyrethrins	0.48	1.00	ND	Pass	L1
Etofenprox	0.19	0.40	ND	Pass		Pyridaben	0.10	0.20	ND	Pass	V1
Etoxazole	0.10	0.20	ND	Pass		Spinosad	0.10	0.20	ND	Pass	
Fenoxycarb	0.10	0.20	ND	Pass		Spiromesifen	0.10	0.20	ND	Pass	
Fenpyroximate	0.19	0.40	ND	Pass		Spirotetramat	0.10	0.20	ND	Pass	
Fipronil	0.19	0.40	ND	Pass		Spiroxamine	0.19	0.40	ND	Pass	
Fonicamid	0.48	1.00	ND	Pass		Tebuconazole	0.19	0.40	ND	Pass	
Fludioxonil	0.19	0.40	ND	Pass	M2	Thiacloprid	0.10	0.20	ND	Pass	
						Thiamethoxam	0.10	0.20	ND	Pass	
						Trifloxystrobin	0.10	0.20	ND	Pass	

Instrument: LC-QQQ ; Method: TPL_Pesticides_01

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Heavy Metals Pass

Analyte	LOQ	Limit	Mass	Status	Qualifier
	PPB	PPB	PPB		
Arsenic	200.0	400.0	ND	Pass	V1
Cadmium	200.0	400.0	<LOQ	Pass	
Lead	500.0	1000.0	<LOQ	Pass	V1
Mercury	100.0	200.0	<LOQ	Pass	B2 L1

LOQ=Limit of Quantitation. The reported result is based on a simple weight with the applicable moisture content for that sample. Unless otherwise stated, all quality control samples performed within specifications established by the Laboratory. Instrument: ICPMS; Method: AOAC 2021.03

Residual Solvents Pass

Analyte	LOQ	Limit	Mass	Status	Qualifier
	PPM	PPM	PPM		
Acetone	472.1	1000.0	ND	Pass	
Acetonitrile	193.6	410.0	ND	Pass	
Benzene	0.9	2.0	ND	Pass	
Butanes	590.2	5000.0	ND	Pass	
Chloroform	28.3	60.0	ND	Pass	
Dichloromethane	283.3	600.0	ND	Pass	
Ethanol	2360.7	5000.0	ND	Pass	
Ethyl-Acetate	2360.7	5000.0	ND	Pass	
Ethyl-Ether	2360.7	5000.0	ND	Pass	
Heptane	2360.7	5000.0	ND	Pass	
Hexanes	136.9	290.0	ND	Pass	
Isopropyl-Acetate	2360.7	5000.0	ND	Pass	
Methanol	1416.4	3000.0	ND	Pass	
Pentanes	136.9	5000.0	ND	Pass	
2-Propanol	2360.7	5000.0	ND	Pass	
Toluene	420.2	890.0	ND	Pass	
Xylenes	94.4	2170.0	ND	Pass	

Performed by GCMS-HS SOP-004. Methods used per AZDHS R9-17-404.03 and the solvent limits set by AZDHS R9-17 Table 3.1. AZDHS approved method for residual solvents by GCMS-HS for all listed analytes. Subcontracted through DVT Registration Certificate Identification Number : 0000031LRCHX78341676

Microbials Pass

Analyte	LOQ	Limit	Result	Status	Qualifier
	CFU/g	CFU/g	CFU/g		
E. Coli	10	100	<10	Pass	

Analyte	Limit	Result	Status	Qualifier
Salmonella	Detectable in 1g	Not Detected	Pass	
Aspergillus	Detectable in 1g	Not Detected	Pass	
Aspergillus fumigatus	Detectable in 1g	Not Detected	Pass	
Aspergillus niger	Detectable in 1g	Not Detected	Pass	
Aspergillus flavus	Detectable in 1g	Not Detected	Pass	
Aspergillus terreus	Detectable in 1g	Not Detected	Pass	

Instrument: qPCR/Plating; AOAC Methods 082102, 022202 and 2018.13

Mycotoxins Pass

Analyte	LOQ	Limit	Mass	Status	Qualifier
	PPB	PPB	PPB		
B1	8.1	20.0	ND	Pass	M2
B2	8.1	20.0	ND	Pass	M2
G1	8.1	20.0	ND	Pass	M2 L1
G2	8.1	20.0	ND	Pass	L1
Ochratoxin A	8.1	20.0	ND	Pass	V1 L1
Total Aflatoxins	8.1	20.0	ND	Pass	M2 L1

B1 = Target analyte detected in calibration blank was above LOQ but the concentration of cannabinoid was below LOQ.

B2 = Target analyte detected in calibration blank was above LOQ but was below the maximum allowable concentration.

D1 = The limit of quantitation and the sample results were adjusted to reflect sample dilution,

I1 = The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria with respect to the reference spectra, indicating interference,

L1 = The percent recovery of a laboratory control sample is greater than the acceptance limits in A.A.C 17 R9-17-404.03(K)(2)(C), but the sample's target analytes were not detected above the maximum allowed concentration,

M1 = The recovery from the matrix spike was high, but the recovery from the laboratory control sample was within acceptance criteria,

M2 = The recovery from the matrix spike was low, but the recovery from the laboratory control sample was within acceptance criteria,

M3 = The recovery from the matrix spike was unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample was within acceptance criteria,

M4 = The analysis of a spiked sample required a dilution such that the spike recovery calculation does not provide useful information, but the recovery from the associated laboratory control sample was within acceptance criteria,

M5 = The analyte concentration was determined by the method of standard addition, in which the standard is added directly to the aliquots of the analyzed sample,

N1 - A description of the variance is described in the final report of testing,

R1 = The relative percent difference for the laboratory control sample and duplicate exceeded the limit in A.A.C 17 R9-17-404.03(K)(3), but the recovery in subsection A.A.C 17 R9-17-404.03 (K)(2) was within accepted criteria,

R2 = The relative percent difference for a sample and duplicated exceeded the limit in subsection A.A.C 17 R9-17-404.03 (O)

Q1 = Sample integrity was not maintained,

Q2 = The sample is heterogeneous and sample homogeneity could not be readily achieved using routine laboratory practices

Q3 = Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317

V1 = The recovery from continuing calibration verification standards exceeded the acceptance limits denoted in A.A.C 17 R9-17-403.03(J)(1)(b), but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample.