

Treadwell Farms
190 Mary Street Umatilla, FL 32784
(352) 771-2318
Pineapple Sleep Gummies

Seed to Sale: N/A
Retail Batch#: N/A
Cultivar: N/A
Cultivation Facility: N/A
Processing Facility: N/A
Sampling: SOP 21

COMPLIANCE FOR RETAIL

Sample Name: Pineapple Sleep Gummies Batch#GM1-22-067

Date Sampled: 08/29/2024
Date Received: 08/29/2024
Date Reported: 09/06/2024

Lab Sample ID: F408322-01 Matrix: Non-Inhalable Product
Retail Batch Total Wt/Vol: N/A Retail Batch Total Units: N/A
Retail Batch Date: N/A Total Wt, Vol or Unit Sampled: 1



Terpenes
Tested



Heavy Metals
Pass



Foreign Materials
Pass



Microbiology
Pass



Mycotoxins
Pass



Residual Solvents
Pass



Pesticides
Pass



Moisture Content
Not Tested



Water Activity
Not Tested



Total Cannabinoids	
0.353%	
Major Cannabinoids	
Total CBD	Total THC
0.113%	0.0288%
1.13 mg/g	0.288 mg/g
NA mg/Unit	NA mg/Unit
Minor Cannabinoids *	
CBN	delta-9-THC
0.201%	0.0288%
2.01 mg/g	0.288 mg/g
NA mg/Unit	NA mg/Unit

Terpenes Profile

Date Prepared: 09/03/24 11:26 Prep ID: KC Specimen Prep: 1.06 g / 1 mL
Date Analyzed: 09/06/24 02:08 Analyzed ID: NS Instrument: GCMS
Lab Batch: B24H070 Prep/Analysis Method: ACCU LAB SOP17

Analyte	Dilution	LOQ	Results
		mg/g	mg/g
(-)-Isopulegol	1	0.038	ND
alpha-Bisabolol	1	0.038	ND
alpha-Cedrene	1	0.038	ND
alpha-Humulene	1	0.038	ND
alpha-Pinene	1	0.038	ND
alpha-Terpinene	1	0.038	ND
beta-Caryophyllene	1	0.038	ND
beta-Myrcene	1	0.038	ND
beta-Pinene	1	0.038	ND
Borneol	1	0.038	ND
Camphene	1	0.038	ND
Camphor	1	0.038	ND
Caryophyllene Oxide	1	0.038	ND
Cedrol	1	0.038	ND
cis-Nerolidol	1	0.038	ND
Delta-3-carene	1	0.038	ND
d-Limonene	1	0.038	ND
Endo-fenchyl alcohol	1	0.038	ND
Eucalyptol	1	0.038	ND
Farnesene	1	0.038	ND
Fenchone	1	0.038	ND
gamma-Terpinene	1	0.038	ND
Geraniol	1	0.038	ND
Geranyl acetate	1	0.038	ND
Guaiol	1	0.038	ND
Hexahydrothymol	1	0.038	ND
Isoborneol	1	0.038	ND
Linalool	1	0.038	ND
Nerol	1	0.038	ND
Ocimene	1	0.038	ND
p-Mentha-1,5-diene	1	0.038	ND
Pulegone	1	0.038	ND
Sabinene	1	0.038	ND
Sabinene hydrate	1	0.038	ND
Terpineol	1	0.038	ND
Terpinolene	1	0.038	ND
trans-Nerolidol	1	0.038	ND
Valencene	1	0.038	ND

Potency (as Received)

* Most abundant

Cannabinoids

Date Prepared: 08/30/24 11:48
Date Analyzed: 08/30/24 16:36
Lab Batch: B24H072

Prep ID: KF
Analyst ID: DH

Unit Size: N/Ag Servings per Unit:

Specimen Prep: 5.8247 g / 10 mL
Instrument: HPLC
Prep/Analysis Method: ACCU LAB SOP15

Analyte	Dilution	LOQ	Results		
			%	%	mg/Unit
CBC	20	0.00343	0.00549		0.32
CBCA	20	0.00343	ND		ND
CBD	20	0.00343	0.113		6.58
CBDA	20	0.00343	ND		ND
CBDV	20	0.00343	ND		ND
CBDVA	20	0.00343	ND		ND
CBG	20	0.00343	0.00515		0.30
CBGA	20	0.00343	ND		ND
CBN	20	0.00343	0.201		11.71
delta-8-THC	20	0.00343	ND		ND
delta-9-THC	20	0.00343	0.0288		1.68
THCA	20	0.00343	ND		ND
THCV	20	0.00343	ND		ND
THCVA	20	0.00343	ND		ND

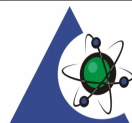
Total Terpenes mg/g 0.00

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Testing
Accreditation#: 109150

Dr. Harry Behzadi, PhD.
President, CEO



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Retail Batch#: N/A
Cultivar: N/A
Cultivation Facility: N/A
Processing Facility: N/A
Sampling: SOP 21

COMPLIANCE FOR RETAIL

Sample Name: Pineapple Sleep Gummies Batch#GM1-22-067

Date Sampled: 08/29/2024
Date Received: 08/29/2024
Date Reported: 09/06/2024

Lab Sample ID: F408322-01 Matrix: Non-Inhalable Product
Retail Batch Total Wt/Vol: N/A Retail Batch Total Units: N/A
Retail Batch Date: N/A Total Wt, Vol or Unit Sampled: 1

Pesticides Date Prepared: 08/30/24 11:20 Prep ID: KF Specimen Prep: 1.0688 g / 10 mL Pass
Date Analyzed: 08/30/24 20:28 Analyst ID: AJ Instrument: LC/MS/MS
Batch: B24F061 Prep Method: LAB SOP 8 Analysis Method: ACCU LAB SOP18

Analyte	DIL	Action Limit	LOQ	Results	Status	Analyte	DIL	Action Limit	LOQ	Results	Status
		ppb	ppb	ppb				ppb	ppb	ppb	
Abamectin	10	300	4.7	ND	Pass	Imidacloprid	10	3000	4.7	ND	Pass
Acephate	10	3000	4.7	ND	Pass	Kresoxim methyl	10	1000	4.7	ND	Pass
Acequinocyl	10	2000	4.7	ND	Pass	Malathion	10	2000	4.7	ND	Pass
Acetamiprid	10	3000	4.7	ND	Pass	Metalaxyl	10	3000	4.7	ND	Pass
Aldicarb	10	100	4.7	ND	Pass	Methiocarb	10	100	4.7	ND	Pass
Azoxystrobin	10	3000	4.7	ND	Pass	Methomyl	10	100	4.7	ND	Pass
Bifenazate	10	3000	4.7	ND	Pass	Mevinphos	10	100	4.7	ND	Pass
Bifenthrin	10	500	4.7	ND	Pass	Myclobutanil	10	3000	4.7	ND	Pass
Boscalid	10	3000	4.7	ND	Pass	Naled	10	500	4.7	ND	Pass
Carbaryl	10	500	4.7	ND	Pass	Oxamyl	10	500	4.7	ND	Pass
Carbofuran	10	100	4.7	ND	Pass	Paclbutrazol	10	100	4.7	ND	Pass
Chlorantraniliprole	10	3000	4.7	ND	Pass	Permethrin	10	1000	4.7	ND	Pass
Chlorfenapyr	10	100	4.7	ND	Pass	Phosmet	10	200	4.7	ND	Pass
Chlormequat	10	3000	4.7	ND	Pass	Piperonyl butoxide	10	3000	4.7	ND	Pass
Chlorpyrifos	10	100	4.7	ND	Pass	Prallethrin	10	400	4.7	ND	Pass
Clofentezine	10	500	4.7	ND	Pass	Propiconazole	10	1000	4.7	ND	Pass
Coumaphos	10	100	4.7	ND	Pass	Propoxur	10	100	4.7	ND	Pass
Cyfluthrin	10	1000	4.7	ND	Pass	Pyrethrins	10	1000	4.7	ND	Pass
Cypermethrin	10	1000	4.7	ND	Pass	Pyridaben	10	3000	4.7	ND	Pass
Daminozide	10	100	4.7	ND	Pass	Spinetoram J	10	3000	4.7	ND	Pass
Diazinon	10	200	4.7	ND	Pass	Spinetoram L	10	3000	4.7	ND	Pass
Dichlorvos	10	100	4.7	ND	Pass	Spinosyn A	10	3000	4.7	ND	Pass
Dimethoate	10	100	4.7	ND	Pass	Spinosyn D	10	3000	4.7	ND	Pass
Dimethomorph	10	3000	4.7	ND	Pass	Spiromesifen	10	3000	4.7	ND	Pass
Ethoprophos	10	100	4.7	ND	Pass	Spirotetramat	10	3000	4.7	ND	Pass
Etofenprox	10	100	4.7	ND	Pass	Spiroxamine	10	100	4.7	ND	Pass
Etoazole	10	1500	4.7	ND	Pass	Tebuconazole	10	1000	4.7	ND	Pass
Fenhexamid	10	3000	4.7	ND	Pass	Thiacloprid	10	100	4.7	ND	Pass
Fenoxycarb	10	100	4.7	ND	Pass	Thiamethoxam	10	1000	4.7	ND	Pass
Fenpyroximate	10	2000	4.7	ND	Pass	Trifloxystrobin	10	3000	4.7	ND	Pass
Fipronil	10	100	4.7	ND	Pass	Captan	1	3000	120	ND	Pass
Fonicamid	10	2000	4.7	ND	Pass	Chlordane	1	100	24	ND	Pass
Fludioxonil	10	3000	4.7	ND	Pass	Chlorfenapyr	1	100	24	ND	Pass
Hexythiazox	10	2000	4.7	ND	Pass	Methyl parathion	1	100	24	ND	Pass
Imazalil	10	100	4.7	ND	Pass	Pentachloronitrobenzene	1	200	24	ND	Pass

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Cultivation Facility: N/A
Processing Facility: N/A
Sampling: SOP 21

COMPLIANCE FOR RETAIL

Sample Name: Pineapple Sleep Gummies Batch#GM1-22-067

Date Sampled: 08/29/2024

Lab Sample ID: F408322-01

Matrix: Non-Inhalable Product

Date Received: 08/29/2024

Retail Batch Total Wt/Vol: N/A

Retail Batch Total Units: N/A

Date Reported: 09/06/2024

Retail Batch Date: N/A

Total Wt, Vol or Unit Sampled: 1

Microbials

Pass

Analyte	Action Limit	LOQ	Results	Status
	cfu/g	cfu/g	cfu/g	
Aspergillus Flavus	1	1.00	<1.00	Pass
Aspergillus Fumigatus	1	1.00	<1.00	Pass
Aspergillus Niger	1	1.00	<1.00	Pass
Aspergillus Terreus	1	1.00	<1.00	Pass
E. coli specific gene	1	1.00	<1.00	Pass
E. coli/shigella spp.	1	1.00	<1.00	Pass
Salmonella specific gene	1	1.00	<1.00	Pass
Stx1 gene	1	1.00	<1.00	Pass
Stx2 gene	1	1.00	<1.00	Pass

Date Prepared: 08/30/24 13:20 Prep ID: ES Specimen Prep: 1 g / 1 g
Date Analyzed: 09/06/24 12:27 Analyst ID: ES Instrument: QPCR/Plate

Lab Batch: B24H058 Analysis Method: ACCU LAB SOP14

Analyte	Action Limit	LOQ	Results	Status
	cfu/g	cfu/g	cfu/g	
Total Yeast and Mold	100000	10000	<10000	Pass

Date Prepared: 08/30/24 13:22 Prep ID: ES Specimen Prep: 1 g / 1 g
Date Analyzed: 09/05/24 15:10 Analyst ID: ES Instrument: QPCR/Plate

Lab Batch: B24H057 Analysis Method: ACCU LAB SOP14

Mycotoxins

Pass

Analyte	DIL	Action Limit	LOQ	Results	Status
		ppb	ppb	ppb	
afatoxin B1	10	20	0.94	ND	Pass
afatoxin B2	10	20	0.94	ND	Pass
afatoxin G1	10	20	0.94	ND	Pass
afatoxin G2	10	20	0.94	ND	Pass
ochratoxin A	10	20	0.94	ND	Pass

Heavy Metals

Pass

Analyte	DIL	Action Limit	LOQ	Results	Status
		ppb	ppb	ppb	
Arsenic	1	1500	100	ND	Pass
Cadmium	1	500	100	ND	Pass
Lead	1	500	100	ND	Pass
Mercury	1	3000	100	ND	Pass

Date Prepared: 09/03/24 09:19 Extracted By: MC Specimen Prep: 1 g / 50 mL
Date Analyzed: 09/03/24 19:15 Analyzed By: NS Instrument: ICPMS

Lab Batch: B24I001 Analysis Method: ACCU LAB SOP19

Foreign Materials

Pass

Analyte	Action Limit (% by wt)	Results	Status
Foreign Material	1%	Pass	Pass

Date Prepared: 09/05/24 08:52 Prep ID: WM Specimen Prep: 1 g / 1 g
Date Analyzed: 09/05/24 09:13 Analyst ID: WM Instrument: Visual Inspection

Lab Batch: B24I009 Analysis Method: ACCU LAB SOP04

Total Contaminant Load

	Action Limit	Results	Status
	ppb	ppb	
Total Contaminant Load - Overall Sum	30,000	ND	Pass
Total Contaminant Load - Heavy Metals	30,000	ND	Pass
Total Contaminant Load - Pesticides	30,000	ND	Pass

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Retail Batch#: N/A
Cultivar: N/A
Cultivation Facility: N/A
Processing Facility: N/A
Sampling: SOP 21

COMPLIANCE FOR RETAIL

Sample Name: Pineapple Sleep Gummies Batch#GM1-22-067

Date Sampled: 08/29/2024
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Retail Batch Total Wt/Vol: N/A Retail Batch Total Units: N/A
Retail Batch Date: N/A Total Wt, Vol or Unit Sampled: 1

Residual Solvents

Pass

Date Prepared: 08/30/24 11:45 Prep ID: SP Specimen Prep: 0.1169 g / 1 mL
Date Analyzed: 08/30/24 17:35 Analyst ID: SP Instrument: Headspace GC-FID
Lab Batch: B24H019 Analysis Method: ACCU LAB SOP16

Analyte	DIL	Action Limit	LOQ	Results	Status
		ppm	ppm	ppm	
1,1-Dichloroethene	1	8	1.7	ND	Pass
1,2-Dichloroethane	1	2	1.7	ND	Pass
2-Propanol (IPA)	1	500	17	ND	Pass
Acetone	1	750	17	ND	Pass
Acetonitrile	1	60	17	ND	Pass
Benzene	1	1	0.17	ND	Pass
Butane	1	5000	8.6	ND	Pass
Chloroform	1	2	1.7	ND	Pass
Ethanol	1	5000	17	ND	Pass
Ethyl acetate	1	400	1.7	ND	Pass
Ethyl ether	1	500	1.7	ND	Pass
Ethylene oxide	1	5	1.7	ND	Pass
Methanol	1	250	17	ND	Pass
Methylene chloride	1	125	1.7	ND	Pass
n-Heptane	1	5000	1.7	ND	Pass
n-Hexane	1	250	0.34	ND	Pass
Pentane	1	750	0.57	ND	Pass
Propane	1	5000	17	ND	Pass
Toluene	1	150	1.7	ND	Pass
Total xylenes	1	150	4.3	ND	Pass
Trichloroethene	1	25	1.7	ND	Pass

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