SAMPLE NAME: Pineapple Haze

Flower, Inhalable

CULTIVATOR / MANUFACTURER

Business Name:
License Number:
Address:

DISTRIBUTOR

Business Name: Earthy Now
License Number:
Address:

SAMPLE DETAIL

Batch Number:
Sample ID: 201119Y001

Date Collected: 11/19/2020
Date Received: 11/19/2020
Batch Size:
Sample Size: 5.0 grams
Unit Mass:
Serving Size:

Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 0.578%

Total CBD: 15.315%

Sum of Cannabinoids: 19.369%

Total Cannabinoids: 17.084%

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step:
Total THC = Δ9THC + (THCa (0.877))
Total CBD = CBD + (CBDa (0.877))
Sum of Cannabinoids = Δ9THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ8THC + CBL + CBN
Total Cannabinoids = (Δ9THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + (CBDV+0.877*CBDVa) + Δ8THC + CBL + CBN

Moisture: NT

Density: NT

Viscosity: NT

SAFETY ANALYSIS - SUMMARY

Pesticides: NT

Mycotoxins: NT

Residual Solvents: NT

Heavy Metals: NT

Microbial Impurities (PCR): NT

Microbial Impurities (Plating): NT

Foreign Material: NT

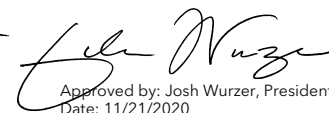**Water Activity: NT**

Vitamin E Acetate: NT

For quality assurance purposes. Not a Pre-Harvest Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: California Code of Regulations Title 16 Effect Date January 16, 2019. Authority: Section 26013, Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS – Results within limits/specifications, FAIL – Results exceed limits/specifications.

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)

QC verified by: Kevin Flores
Date: 11/21/2020

Approved by: Josh Wurzer, President
Date: 11/21/2020

Cannabinoid Analysis

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: 0.578%

Total THC (Δ9THC+0.877*THCa)

TOTAL CBD: 15.315%

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 17.084%

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ8THC + CBL + CBN

TOTAL CBG: 0.25%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.87%

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.071%

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 11/21/2020

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBDa	0.06 / 0.17	±7.090	168.02	16.802
CBCa	0.1 / 0.4	±0.80	9.1	0.91
CBD	0.1 / 0.3	±0.32	5.8	0.58
THCa	0.04 / 0.12	±0.230	5.56	0.556
CBGa	0.1 / 0.4	±0.19	2.8	0.28
Δ9THC	0.1 / 0.4	±0.04	0.9	0.09
CBDVa	0.02 / 0.06	±0.009	0.81	0.081
CBC	0.1 / 0.2	±0.03	0.7	0.07
CBG	0.2 / 0.5	N/A	<LOQ	<LOQ
Δ8THC	0.05 / 0.15	N/A	ND	ND
THCV	0.07 / 0.21	N/A	ND	ND
THCVa	0.05 / 0.15	N/A	ND	ND
CBDV	0.1 / 0.3	N/A	ND	ND
CBL	0.1 / 0.4	N/A	ND	ND
CBN	0.07 / 0.20	N/A	ND	ND
SUM OF CANNABINOIDS			**193.69 mg/g**	**19.369%**

MOISTURE TEST RESULT

Not Tested

DENSITY TEST RESULT

Not Tested

VISCOSITY TEST RESULT

Not Tested