

# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 12/23/2020

#### SAMPLE NAME: Grape Soda Light Dep - MO Flower, Inhalable

### CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

# DISTRIBUTOR

Business Name: Earthy Now License Number: Address:

#### SAMPLE DETAIL

Batch Number: Sample ID: 201221R015

Date Collected: 12/21/2020 Date Received: 12/21/2020 Batch Size: Sample Size: 3.5 grams Unit Mass: Serving Size:





Scan QR code to verify authenticity of results.

#### CANNABINOID ANALYSIS - SUMMARY

Total THC: **0.687%** Total CBD: **16.323%** Sum of Cannabinoids: 20.405% Total Cannabinoids: 18.046% 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 =  $\Delta$ 9THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877)) Sum of Cannabinoids =  $\Delta$ 9THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta$ 8THC + CBL + CBN Total Cannabinoids = ( $\Delta$ 9THC+0.877\*THCa) + (CBD+0.877\*CBCa) + (CBC+0.877\*CBCa) + (CBC+0.877\*CBCa) + (CBCV+0.877\*CBCa) + (CBCV+0.877\*CBCa) + (CBCV+0.877\*CBCA) + (\Delta 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)

Jasmin LOC verified by: Yasmin Kakk Date: 12/23/2020

peroved by: Josh Wurzer, President ate: 12/23/2020

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GRAPE SODA LIGHT DEP - MO | DATE ISSUED 12/23/2020



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

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

**TOTAL THC: 0.687%** Total THC (Δ9THC+0.877\*THCa)

Iotal IHC (Δ91HC+0.8//\*1HCa)

#### TOTAL CBD: 16.323%

Total CBD (CBD+0.877\*CBDa)

#### **TOTAL CANNABINOIDS: 18.046%**

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) +  $\Delta$ 8THC + CBL + CBN

#### **TOTAL CBG: 0.29%**

Total CBG (CBG+0.877\*CBGa)

#### TOTAL THCV: ND Total THCV (THCV+0.877\*THCVa)

### TOTAL CBC: 0.69% Total CBC (CBC+0.877\*CBCa)

#### TOTAL CBDV: 0.056% Total CBDV (CBDV+0.877\*CBDVa)

#### CANNABINOID TEST RESULTS - 12/23/2020

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBDa	0.06/0.22	±7.388	175.06	17.506
CBD	0.1/0.3	±0.53	9.7	0.97
CBCa	0.1/0.4	±0.63	7.2	0.72
THCa	0.04/0.24	±0.262	6.35	0.635
CBGa	0.1/0.4	±0.17	2.5	0.25
Δ9THC	0.1/0.4	±0.05	1.3	0.13
CBG	0.2/0.5	±0.06	0.7	0.07
CBDVa	0.02/0.22	±0.007	0.64	0.064
CBC	0.1/0.2	±0.03	0.6	0.06
Δ8THC	0.05/0.50	N/A	ND	ND
THCV	0.07/0.21	N/A	ND	ND
THCVa	0.05/0.17	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			204.05 mg/g	20.405%

MOISTURE TEST RESULT

DENSITY TEST RESULT

Not Tested

#### VISCOSITY TEST RESULT

Not Tested

Not Tested



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