

## **Hemp Quality Assurance Testing**

# **CERTIFICATE OF ANALYSIS**

**DATE ISSUED 01/04/2022** 

SAMPLE NAME: Pre-Roll Uplifter 21

Flower, Hemp

**CULTIVATOR / MANUFACTURER** 

Business Name: License Number:

Address:

SAMPLE DETAIL

**Batch Number:** 

Sample ID: 220103W058

**DISTRIBUTOR / TESTED FOR** 

Business Name: Earthy Now

License Number:

Address:

Date Collected: 01/03/2022 Date Received: 01/03/2022

Batch Size:

Sample Size: 1.1 grams

Unit Mass: Serving Size:





Scan QR code to verify authenticity of results.

### **CANNABINOID ANALYSIS - SUMMARY**

Total THC: 0.19%

Total CBD: 13.76%

Sum of Cannabinoids: 15.95%

Total Cannabinoids: 14.76%

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\*CBDa) + (CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) +

 $(CBDV+0.877*CBGa) + (THCV+0.877*THCVa) + (CBDV+0.877*CBDVa) + \Delta8THC + CBL + CBN$ 

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)

LQC verified by: Yasmin Kakkar Date: 01/04/2022 Approved by: Josh Wurzer, President



# **Hemp Quality Assurance Testing**

## **CERTIFICATE OF ANALYSIS**

PRE-ROLL UPLIFTER 21 | DATE ISSUED 01/04/2022



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

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

**TOTAL THC: 0.19%**Total THC (Δ9THC+0.877\*THCa)

TOTAL CBD: 13.76%
Total CBD (CBD+0.877\*CBDa)

**TOTAL CANNABINOIDS: 14.76%** 

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

TOTAL CBG: 0.14%
Total CBG (CBG+0.877\*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877\*THCVa)

TOTAL CBC: 0.48%
Total CBC (CBC+0.877\*CBCa)

TOTAL CBDV: 0.09%
Total CBDV (CBDV+0.877\*CBDVa)

### **CANNABINOID TEST RESULTS - 01/04/2022**

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBDa	0.06 / 0.22	±3.954	93.69	9.369
CBD	0.1 / 0.3	±3.03	55.4	5.54
СВС	0.1 / 0.2	±0.14	3.0	0.30
CBCa	0.1 / 0.4	±0.18	2.0	0.20
Δ9ΤΗС	0.1 / 0.4	±0.07	1.7	0.17
CBN	0.07 / 0.20	±0.044	0.99	0.099
CBGa	0.1 / 0.4	±0.06	0.8	0.08
CBG	0.2 / 0.5	±0.06	0.7	0.07
CBDVa	0.02 / 0.22	±0.007	0.59	0.059
CBDV	0.1 / 0.3	±0.02	0.4	0.04
THCa	0.04 / 0.24	±0.010	0.24	0.024
Δ8ΤΗC	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
CBL	0.1 / 0.4	N/A	ND	ND
SUM OF CANNABINOIDS			159.5 mg/g	15.95%

