

SAMPLE NAME: PREMIUM+ 30ML 1200MG

Infused, Liquid Edible

CULTIVATOR / MANUFACTURER

Business Name:

License Number:

Address:

DISTRIBUTOR

Business Name: Hemp Glory

License Number:

Address:



SAMPLE DETAIL

Batch Number:

Sample ID: 201005V012

Date Collected: 10/05/2020

Date Received: 10/05/2020

Batch Size:

Sample Size:

Unit Mass: 30 Milliliters per Unit

Serving Size:



Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 0.0 mg/unit

Total CBD: 1084.200 mg/unit

Sum of Cannabinoids: 1281.690 mg/unit

Total Cannabinoids: 1278.630 mg/unit

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 = $\Delta 9\text{THC} + (\text{THCa} \cdot 0.877)$
 Total CBD = $\text{CBD} + (\text{CBDa} \cdot 0.877)$
 Sum of Cannabinoids = $\Delta 9\text{THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} + \text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta 8\text{THC} + \text{CBL} + \text{CBN}$
 Total Cannabinoids = $(\Delta 9\text{THC} + 0.877 \cdot \text{THCa}) + (\text{CBD} + 0.877 \cdot \text{CBDa}) + (\text{CBG} + 0.877 \cdot \text{CBGa}) + (\text{THCV} + 0.877 \cdot \text{THCVa}) + (\text{CBC} + 0.877 \cdot \text{CBCa}) + (\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta 8\text{THC} + \text{CBL} + \text{CBN}$

Moisture: NT

Density: 0.9309 g/mL

Viscosity: NT

SAFETY ANALYSIS - SUMMARY

$\Delta 9\text{THC}$ per Unit: ✔ PASS

Foreign Material: NT

Water Activity: NT

Vitamin E Acetate: NT

Pesticides: NT

Mycotoxins: NT

Residual Solvents: NT

Heavy Metals: NT

Microbial Impurities (PCR): NT

Microbial Impurities (Plating): 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)

Reza Naemeh
 LQC verified by: Reza Naemeh
 Date: 10/07/2020

Josh Wurzer
 Approved by: Josh Wurzer, President
 Date: 10/07/2020



CANNABINOID TEST RESULTS - 10/07/2020

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

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

TOTAL THC: 0.0 mg/unit

Total THC ($\Delta 9$ THC+0.877*THCa)

TOTAL CBD: 1084.200 mg/unit

Total CBD (CBD+0.877*CBDA)

TOTAL CANNABINOIDS: 1278.630 mg/unit

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

TOTAL CBG: 37.500 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 83.610 mg/unit

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 72.810 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	0.004 / 0.011	±1.7311	36.140	3.8823
THCV	0.002 / 0.008	±0.1756	2.787	0.2994
CBDV	0.002 / 0.007	±0.1272	2.427	0.2607
CBG	0.002 / 0.005	±0.0778	1.250	0.1343
$\Delta 9$ THC	0.002 / 0.005	±0.0069	0.098	0.0105
CBN	0.001 / 0.004	±0.0006	0.017	0.0018
THCa	0.001 / 0.002	±0.0001	0.004	0.0004
$\Delta 8$ THC	0.01 / 0.02	N/A	ND	ND
THCVa	0.002 / 0.005	N/A	ND	ND
CBDA	0.001 / 0.003	N/A	ND	ND
CBDVa	0.001 / 0.003	N/A	ND	ND
CBGa	0.002 / 0.006	N/A	ND	ND
CBL	0.003 / 0.008	N/A	ND	ND
CBC	0.003 / 0.010	N/A	ND	ND
CBCa	0.001 / 0.004	N/A	ND	ND
SUM OF CANNABINOIDS			42.723 mg/mL	4.5894%

Unit Mass: 30 Milliliters per Unit

$\Delta 9$ THC per Unit	1100 per-package limit	2.940 mg/unit	PASS
Total THC per Unit		0.0 mg/unit	
CBD per Unit		1084.200 mg/unit	
Total CBD per Unit		1084.200 mg/unit	
Sum of Cannabinoids per Unit		1281.690 mg/unit	
Total Cannabinoids per Unit		1278.630 mg/unit	

MOISTURE TEST RESULT

Not Tested

DENSITY TEST RESULT

0.9309 g/mL
Tested 10/07/2020
Method: QSP - (7870) Sample Preparation

VISCOSITY TEST RESULT

Not Tested

