

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 03/25/2022

SAMPLE NAME: PUFF 300 Pineapple Fusion

Infused, Hemp Infused

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: PPAF300220318

Sample ID: 220324N020

DISTRIBUTOR / TESTED FOR

Business Name: AVIDA CBD

License Number:

Address:

CA

Date Collected: 03/24/2022 Date Received: 03/24/2022

Batch Size: Sample Size: Unit Mass:

Serving Size: 2 milliliters per Serving





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: <LOQ

Total CBD: 153.174 mg/mL

Sum of Cannabinoids: 153.881 mg/mL

Total Cannabinoids: 153.881 mg/mL

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 = Δ^9 -THC + (THCa (0.877))

Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8 -THC + CBL + CBN Total Cannabinoids = $(\Delta^9$ -THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) +

(CBDV+0.877*CBDVa) + Δ^8 -THC + CBL + CBN

Density: 1.0639 g/mL

For quality assurance purposes. Not a Regulatory 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: Action Limits used in this report are a compilation of guidance from state regulatory agencies in all states except Alaska. Action limits for required tests are the lower of any conflicting state regulations.

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: Carmen Stackhouse

Date: 03/25/2022

Approved by: Josh Wurzer, President ite: 03/25/2022



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PUFF 300 PINEAPPLE FUSION | DATE ISSUED 03/25/2022



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

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

TOTAL THC: <LOQ Total THC (Δ ⁹-THC+0.877*THCa)

TOTAL CBD: 153.174 mg/mL

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 153.881 mg/mL

 $\begin{array}{l} Total \ Cannabinoids \ (Total \ THC) + (Total \ CBD) + \\ (Total \ CBG) + (Total \ THCV) + (Total \ CBC) + \\ (Total \ CBDV) + \Delta^8 - THC + CBL + CBN \end{array}$

TOTAL CBG: ND

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.707 mg/mL
Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 03/25/2022

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	0.080 / 0.220	±5.7134	153.174	14.3974
CBDV	0.040 / 0.240	±0.0288	0.707	0.0665
∆ ⁹ -THC	0.040 / 0.280	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Δ ⁸ -THC	0.20 / 0.40	N/A	ND	ND
THCa	0.020 / 0.100	N/A	ND	ND
THCV	0.040 / 0.240	N/A	ND	ND
THCVa	0.040 / 0.380	N/A	ND	ND
CBDa	0.020 / 0.520	N/A	ND	ND
CBDVa	0.020 / 0.360	N/A	ND	ND
CBG	0.040 / 0.120	N/A	ND	ND
CBGa	0.040 / 0.140	N/A	ND	ND
CBL	0.060 / 0.200	N/A	ND	ND
CBN	0.020 / 0.140	N/A	ND	ND
СВС	0.060 / 0.200	N/A	ND	ND
CBCa	0.020 / 0.300	N/A	ND	ND
SUM OF CANNABINOIDS			153.881 mg/mL	14.4639%

Serving Size: 2 milliliters per Serving

Δ^9 -THC per Serving	<loq< th=""></loq<>
Total THC per Serving	<loq< th=""></loq<>
CBD per Serving	306.348 mg/serving
Total CBD per Serving	306.348 mg/serving
Sum of Cannabinoids per Serving	307.762 mg/serving
Total Cannabinoids per Serving	307.762 mg/serving

DENSITY TEST RESULT

1.0639 g/mL

Tested 03/25/2022

Method: QSP 7870 - Sample