

**SAMPLE NAME: Blue Razz 500**

Infused, Inhalable

**CULTIVATOR / MANUFACTURER**

**Business Name:**

**License Number:**

**Address:**

**DISTRIBUTOR**

**Business Name:** AVIDA CBD

**License Number:**

**Address:**  
None CA



**SAMPLE DETAIL**

**Batch Number:** BR05142020-500

**Sample ID:** 200521P002

**Date Collected:** 05/21/2020

**Date Received:** 05/21/2020

**Batch Size:**

**Sample Size:** 1.0 Unit(s)

**Unit Mass:** 30 Milliliters per Unit

**Serving Size:**



Scan QR code to verify authenticity of results.

**CANNABINOID ANALYSIS - SUMMARY**

**Total THC:** **Not Detected**

**Total CBD:** **526.350 mg/unit**

**Sum of Cannabinoids:** **526.350 mg/unit**

**Total Cannabinoids:** **526.350 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:** 1.1556 g/mL

**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)



LQC verified by: Michael Pham  
Date: 07/08/2020



Approved by: Josh Wurzer, President  
Date: 07/08/2020



## Cannabinoid Analysis

### CANNABINOID TEST RESULTS - 05/26/2020

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

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

#### TOTAL THC: **Not Detected**

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

#### TOTAL CBD: **526.350 mg/unit**

Total CBD ( $\text{CBD} + 0.877 * \text{CBDa}$ )

#### TOTAL CANNABINOIDS: **526.350 mg/unit**

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

#### TOTAL CBG: **ND**

Total CBG ( $\text{CBG} + 0.877 * \text{CBGa}$ )

#### TOTAL THCV: **ND**

Total THCV ( $\text{THCV} + 0.877 * \text{THCVa}$ )

#### TOTAL CBC: **ND**

Total CBC ( $\text{CBC} + 0.877 * \text{CBCa}$ )

#### TOTAL CBDV: **<LOQ**

Total CBDV ( $\text{CBDV} + 0.877 * \text{CBDVa}$ )

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	0.080 / 0.220	$\pm 0.8404$	17.545	1.5183
CBDV	0.040 / 0.140	N/A	<LOQ	<LOQ
$\Delta 9\text{THC}$	0.040 / 0.100	N/A	ND	ND
$\Delta 8\text{THC}$	0.20 / 0.40	N/A	ND	ND
THCa	0.020 / 0.040	N/A	ND	ND
THCV	0.040 / 0.160	N/A	ND	ND
THCVa	0.040 / 0.100	N/A	ND	ND
CBDa	0.020 / 0.060	N/A	ND	ND
CBDVa	0.020 / 0.060	N/A	ND	ND
CBG	0.040 / 0.100	N/A	ND	ND
CBGa	0.040 / 0.120	N/A	ND	ND
CBL	0.060 / 0.160	N/A	ND	ND
CBN	0.020 / 0.080	N/A	ND	ND
CBC	0.060 / 0.200	N/A	ND	ND
CBCa	0.020 / 0.080	N/A	ND	ND
<b>SUM OF CANNABINOIDS</b>			<b>17.545 mg/mL</b>	<b>1.5183%</b>

#### Unit Mass: 30 Milliliters per Unit

$\Delta 9\text{THC}$ per Unit	ND
Total THC per Unit	ND
CBD per Unit	526.350 mg/unit
Total CBD per Unit	526.350 mg/unit
Sum of Cannabinoids per Unit	526.350 mg/unit
Total Cannabinoids per Unit	526.350 mg/unit

#### MOISTURE TEST RESULT

Not Tested
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#### DENSITY TEST RESULT

1.1556 g/mL
Tested 05/26/2020
Method: QSP - (1152) Sample Preparation

#### VISCOSITY TEST RESULT

Not Tested
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#### NOTES

COA amended to update order detail information.

