

AVAZYME

Agriculture and Food Testing Solutions

CERTIFICATE OF ANALYSIS**CS0442_202115-005_C****Cannabinoids**

Client Sample ID: Pet 2

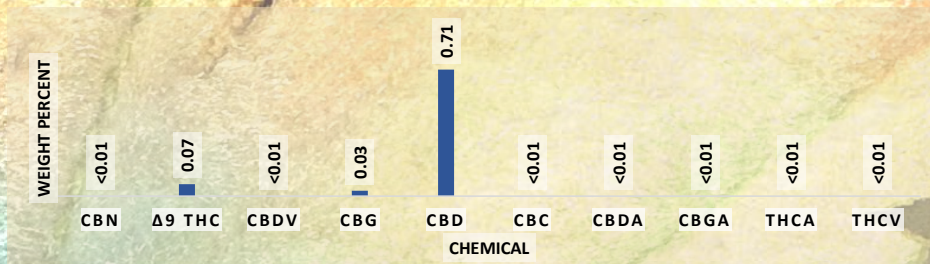
Sample Description: CBD Full Spectrum

Receive sample: 21-Jan-20

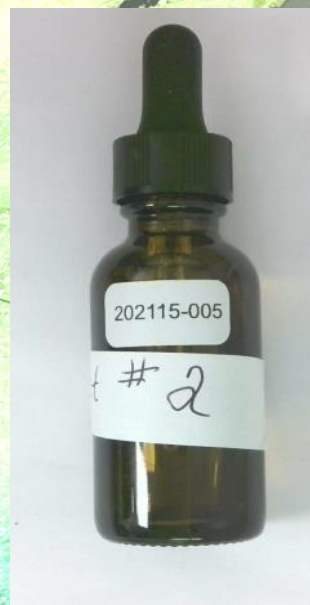
Initiate analyses: 22-Jan-20

Edwin D. Sanders
6327 Meadowbranch Rd.
Seagrove, NC 27341

Analyst: Dave Minser	Signature: 	Date: 27-Jan-2020 12:02 EST
Reviewed by: Kathleen Brown	Signature: 	Date: 27-Jan-2020 12:12 EST

Test Type: Total Cannabinoid Profile**Technical Procedure:** TP A0033 & A0049**Results:**

Chemical Analyzed	% Weight	Concentration (mg/g)
CBN	<0.01	<0.10
Δ ⁹ THC	0.07	0.67
CBDV	<0.01	<0.10
CBG	0.03	0.30
CBD	0.71	7.08
CBC	<0.01	<0.10
CBDA	<0.01	<0.10
CBGA	<0.01	<0.10
THCA	<0.01	<0.10
THCV	<0.01	<0.10
* total THC	0.07	0.67
* total CBD	0.71	7.08
total	0.81	8.11
ratio: Total CBD/THC		10.6

* total THC is calculated by $\Delta^9 \text{ THC} + 0.877 \times \text{THCA}$ * total CBD is calculated by $\text{CBD} + 0.877 \times \text{CBDA}$

Concentration of cannabinoids were determined by Shimadzu LC2030 Plus with an Avazyme intra lab validated method utilizing certified reference standards for each chemical analyzed.

The result applies only to the sample listed on this certificate. Avazyme cannot guarantee that this sample is representative of the product/lot as a whole.

Avazyme warrants that this study was performed in accordance with appropriate laboratory research practices and protocols for the sample submitted.

Avazyme is not responsible for Sponsor's use of the information or concepts generated as part of the study, and will not be liable for any loss or damage resulting from such use.