

AVAZYME

Agriculture and Food Testing Solutions

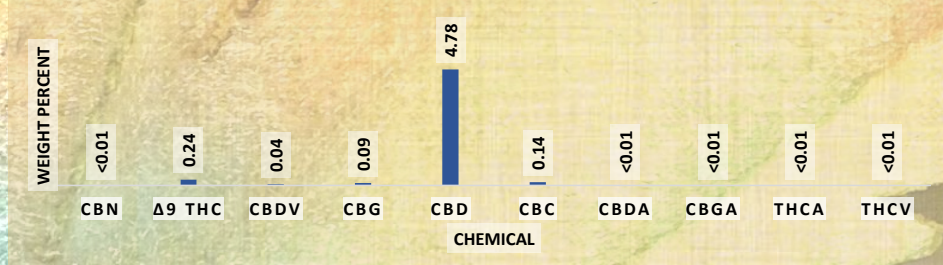
CERTIFICATE OF ANALYSIS**CS0561_202164-001_C****Cannabinoids**

Client Sample ID: Batch 001
Sample Description: 750mg Full Spectrum Tincture
Receive sample: 30-Jan-20
Initiate analyses: 31-Jan-20

Blue Ridge Extractions
710 Wonderbar Rd
Clarksburg, WV 26301

Analyst: Dave Minser	Signature: 	Date: 06-Feb-2020 14:53 EST
Reviewed by: Kathleen Brown	Signature: 	Date: 06-Feb-2020 15:41 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	0.24	2.43
CBDV	0.04	0.42
CBG	0.09	0.93
CBD	4.78	47.78
CBC	0.14	1.38
CBDA	<0.01	<0.10
CBGA	<0.01	<0.10
THCA	<0.01	<0.10
THCV	<0.01	<0.10
* total THC	0.25	2.47
* total CBD	4.79	47.85
total	5.31	53.07
ratio: Total CBD/THC		19.4



* 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.