

CERTIFICATE OF ANALYSIS

CS0073_193967-003_C

Cannabinoids

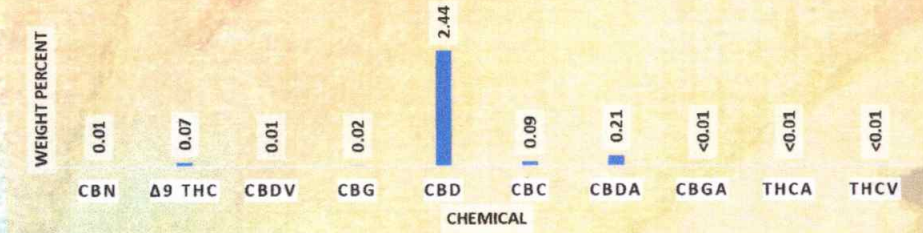
Client Sample ID: AE0058756
 Sample Description: 500mg Tincture, 1oz/30ml *Natural
 Receive sample: 21-Nov-19
 Initiate analyses: 22-Nov-19

AgGrist
 129 S. Main St
 Oakboro, NC 28129

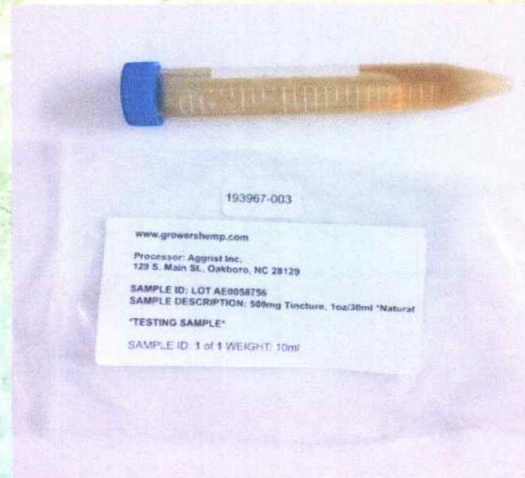
Analyst: Dave Minser	Signature: <i>Dave Minser</i>	Date: 26 Nov 19
Reviewed by: Chelsea Zielinski	Signature: <i>Chelsea Zielinski</i>	Date: 26 Nov 19

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

Results:



Chemical Analyzed	% Weight	Concentration (mg/g)
CBN	0.01	0.13
Δ ⁹ THC	0.07	0.68
CBDV	0.01	0.11
CBG	0.02	0.21
CBD	2.44	24.35
CBC	0.09	0.90
CBDA	0.21	2.06
CBGA	<0.01	<0.10
THCA	<0.01	<0.10
THCV	<0.01	<0.10
* total THC	0.07	0.68
* total CBD	2.62	26.16
total	2.84	28.44
ratio: Total CBD/THC		38.5



* total THC is calculated by Δ⁹ THC + 0.877xTHCA

* total CBD is calculated by CBD + 0.877xCBDA

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.