

CERTIFICATE OF ANALYSIS

CS0198_192478-001_C

Cannabinoids

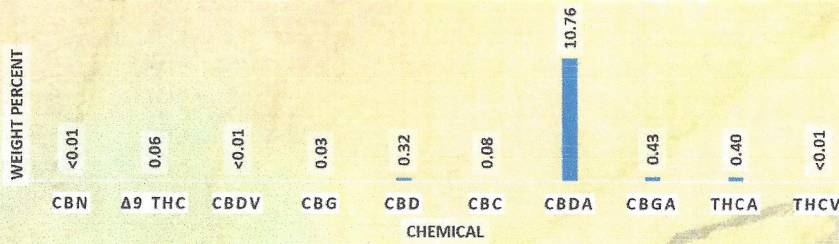
Client Sample ID: 1
 Sample Description: Hemp Smokes
 Receive sample: 23-May-19
 Initiate analyses: 24-May-19

Earthy Now
 ██████████
 Asheville, NC 28801
 Attn: Ron McDaniel

Analyst: Dave Minser	Signature: <i>Dave Minser</i>	Date: 25 May 19
Reviewed by: Steve Werness	Signature: <i>Steve Werness</i>	Date: 25 May 19

Test Type: Total Cannabinoid Profile
 Technical Procedure: TP A0033-01

Results:



Chemical Analyzed	% Dry Weight	Concentration (mg/g)
CBN	<0.01	<0.10
Δ ⁹ THC	0.06	0.60
CBDV	<0.01	<0.10
CBG	0.03	0.32
CBD	0.32	3.19
CBC	0.08	0.76
CBDA	10.76	107.60
CBGA	0.43	4.29
THCA	0.40	4.02
THCV	<0.01	<0.10
total THC *	0.41	4.13
total CBD *	9.76	97.56
total	12.08	120.78
ratio: Total CBD/THC		23.6

* total THC is calculated by Δ9 THC + 0.877xTHCA

* total CBD is calculated by CBD + 0.877xCBDA

Concentration of cannabinoids were determined by HPLC-MSMS with an Avazyme intra lab validated method utilizing certified reference standards for each chemical analyzed.

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

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.