



Agriculture and Food Testing Solutions

CERTIFICATE OF ANALYSIS

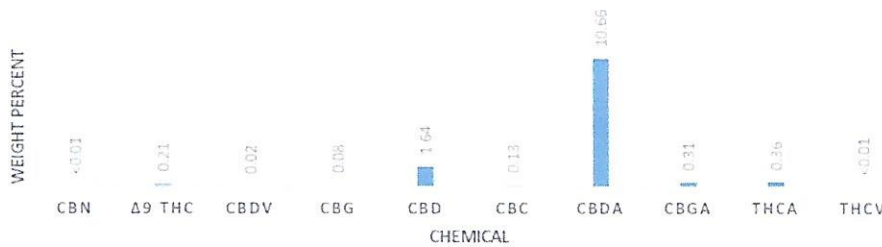
Certificate ID: CS0138_18790_001_C
Client Sample ID: Extract 1
Sample Description: Dry Ice BaOx Extract
Receive sample: 22-Oct-18
Initiate analyses: 23-Oct-18

Grown 2 Gold
 714 N. 5th Ave. Unit 2
 Wilmington, NC 28401
 Attn: Boone Rivenbark

Analyst: Dave Minser	Signature: 	Date: 26 Oct 18
Reviewed by:	Signature: 	Date: 26 Oct 18

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

Results:



Chemical Analyzed	% Weight	Concentration (mg/g)
CBN	<0.01	<0.10
Δ ⁹ THC	0.21	2.12
CBDV	0.02	0.18
CBG	0.08	0.82
CBD	1.64	16.42
CBC	0.13	1.32
CBDA	10.66	106.61
CBGA	0.31	3.10
THCA	0.36	3.60
THCV	<0.01	<0.10
total THC *	0.53	5.28
total CBD *	10.99	109.92
total	13.42	134.17

* 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.