

CERTIFICATE OF ANALYSIS

CS0232_192577-009_C

Cannabinoids

Client Sample ID: AG-500 MG OR

828 Alchemy, LLC

Sample Description: Tincture

524 Courtland Blvd. #9449

Mountain Home, NC 28758-0658

Receive sample: 26-Jun-19

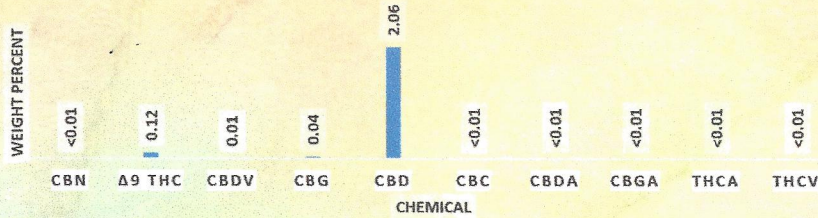
Initiate analyses: 27-Jun-19

Analyst: Dave Minser	Signature: <i>Dave Minser</i>	Date: 1 Jul 19
Reviewed by: Steve Werness	Signature: <i>Steve Werness</i>	Date: 01 Jul 19

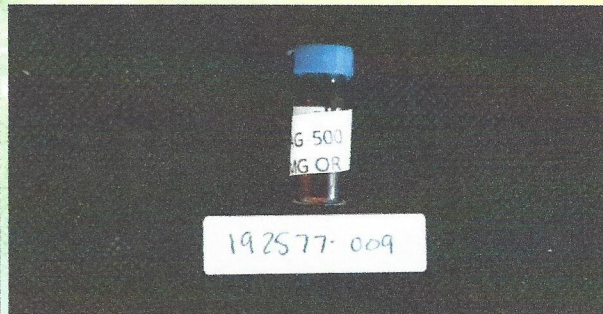
Test Type: Total Cannabinoid Profile

Technical Procedure: TP A0033-01

Results:



Chemical Analyzed	% Weight	Concentration (mg/g)
CBN	<0.01	<0.10
Δ ⁹ THC	0.12	1.17
CBDV	0.01	0.10
CBG	0.04	0.41
CBD	2.06	20.60
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 *	0.12	1.17
total CBD *	2.06	20.60
total	2.23	22.28
ratio: Total CBD/THC		17.6



* 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.