

Arkansas Location

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CERTIFICATE OF ANALYSIS

Order Type: CBD

Order ID: OR2019-1673

Cultivar (Strain): Sour Apple **Sample Date:** 05/13/2019

Customer ID: 88

Customer Name: Drippers Vape Shop

Lab ID: SA2019-5719 **Date Received:** 05/24/2019

Harvest/Extract Lot: None Harvest/Extract Batch: None

Sample Matrix: Oil/Tincture **Date Completed:** 05/24/2019

Remarks:

CANNABINOID (POTENCY) PROFILE

Analysis Date/Time: 05/17/2019 1454

Analyst: KF

Method: HPLC/DAD (Internal Method-001)

Instrument: Agilent 1100

Moisture Content (%): -Water Activity (aw): -

Cannabinoid	Result	Result	Reporting Limit	Result	Per Unit
	<u>(%)</u>	<u>(mg/g)</u>	<u>(mg/g)</u>	(mg/mL)	<u>(mg)</u>
CBD	4.02	40.2	0.0025	40.2	604
CBDa	-	-	0.0025	-	-
CBDv	0.0166	0.166	0.0025	0.166	2
Δ9-ΤΗС	-	-	0.0025	-	-
Δ8-ΤΗС	-	-	0.0025	-	-
THCa	-	-	0.0025	-	-
THCv	-	-	0.0025	-	-
CBC	-	-	0.0025	-	-
CBG	-	-	0.0025	-	-
CBGa	-	-	0.0025	-	-
CBN	-	-	0.0025	-	-



TOTAL 4.04 40.4 40.4 40.4 606

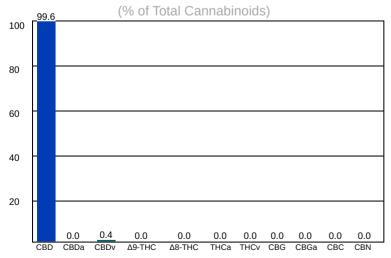
TOTAL THC - - - - - - TOTAL CBD 4.02 40.2 40.2 604

(6)

UNIT MASS (g): 15

"-" Not detected above RL.

Cannabinoid Distribution



Deviations from standard operating procedure: None

Recoveries for all analyte standards: 90-110% Replicate Uncertainties: <5% RSD, <20% RPD Sample/Reagent Blanks: <RL for all analytes

Values for plant matter are adjusted for moisture content.

Total THC = (THCa x 0.877) + Δ 9-THC Total CBD = (CBDa x 0.877) + CBD

Percentage results are reported by mass. mg/g results are reported as mass component per mass material.

Abbreviations: UV - Ultraviolet, HPLC - High Pressure Liquid Chromatography, RL - Reporting Limit, RPD -Relative Percent Difference, RSD - Relative Standard Deviation

This information is provided as a service and makes no claims of efficacy and/or safety of this product. Results are applicable only for the sample(s) analyzed and for the specific analysis conducted. This report is for informational purposes only and should not be used to diagnose, treat, or prevent any medical-related symptoms.

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