Arkansas Location 232 S Broadview St Greenbrier, AR 72058 (501) 679-2616

## **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA29367)**

Testing Location:Customer ID: 37Order ID: OR9205Sample Type: PrimaryArkansasCan-Tek LabsLot Number:Matrix: Oil/Tincture

232 S. Broadview St. 8107 S I-35 Service Rd Not Entered **Mass:** 60g

Greenbrier, AR 72058 Oklahoma City, OK 73149 **Batch Number: Date Collected:** 11/23/2020 License: Not Entered or N/A CTK-112320-04-SAV **Date Received:** 11/30/2020

**Cultivar (Strain) or Sample Description:** Sat A Vet Large Breed Pet Tincture

## **CANNABINOID (POTENCY) PROFILE**

Analysis Date/Time: 12/1/2020 1424 Method: HPLC/DAD Moisture Content (%): Analyst: PW Instrument: Agilent 1100 Water Activity (aw): -

Cannabinoid	Result (%)	Result (mg/g)	Reporting Limit (mg/g)	Result (mg/mL)	Per Unit (mg)
CBD	0.959	10	0.00282	9.2	575
CBDa	-	-	0.00282	-	-
CBDv	0.00403	0.0403	0.00282	0.0387	2
Δ9-ΤΗС	-	-	0.00282	-	-
Δ8-ΤΗС	-	-	0.00282	-	-
THCa	-	-	0.00282	-	-
THCv	-	-	0.00282	-	-
CBC	-	-	0.00282	-	-
CBG	0.0309	0.309	0.00282	0.297	19
CBGa	-	-	0.00282	-	-
CBN	-	-	0.00282	-	-
TOTAL	0.994	10		9.54	596
TOTAL THC	-	-		-	-
TOTAL CBD	0.959	10		9.2	575

## **Cannabinoid Distribution**

(% of Total Cannabinoids)

80

40

CBD CBDa CBDv Δ9-THC Δ8-THC THCa THCv CBG CBGa CBC CBN

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.

The statements and results herein have not been approved and/or endorsed by the FDA.

Deviations from standard operating procedure: None

**Date Completed:** 12/03/2020

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) +  $\Delta 9$ -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



