

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

Oklahoma City Location 3680 E I-240 Service Rd Oklahoma City, OK 73135 (405) 595-0344 **Tulsa Location** 14720 E Admiral Pl, Ste H Tulsa, OK 74108 (918) 340-7139

## **CERTIFICATE OF ANALYSIS**

**Order Type:** Industrial Hemp

Customer ID: 1485

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

**Order ID:** OR2020-6546

Customer Name: Hawg's Hemp Farm

Sample Matrix: Industrial Hom

**Cultivar (Strain):** Cherry Cherry **Sample Date:** 01/14/2020

**Lab ID:** SA2020-20580 **Date Received:** 01/14/2020

**Sample Matrix:** Industrial Hemp **Date Completed:** 01/14/2020

Remarks:

**CANNABINOID (POTENCY) PROFILE** 

**Analysis Date/Time:** 01/14/2020 1241

Method: HPLC/DAD

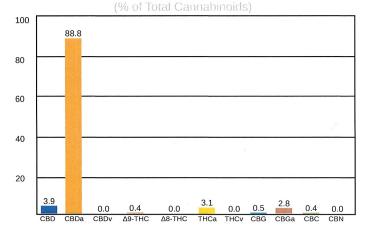
Moisture Content (%): -Water Activity (aw): -

Analyst: JI

**Instrument:** Agilent 1100

Cannabinoid	Result (%)	Result (mg/g)	Reporting Limit (mg/g)	Result (mg/mL)	Per Unit (mg)	
CBD	0.427	4.27	0.03	-	4	
CBDa	9.67	96.7	0.03	-	97	
CBDv	-	-	0.03	-	-	
Δ9-ΤΗС	0.0482	0.482	0.03	-	0.482	
Δ8-ΤΗС	-	-	0.03	-	-	
THCa	0.34	3.4	0.03	-	3	
THCv	-	-	0.03	-	-	
CBC	0.042	0.42	0.03	-	0.42	
CBG	0.0551	0.551	0.03	-	0.551	
CBGa	0.308	3.08	0.03	-	3	
CBN	-	-	0.03	-	-	
TOTAL	10.9	109		-	109	UNIT MASS (g): 1
TOTAL THC	0.346	3.46		-	3	"-" Not detected above RL.
TOTAL CBD	8.91	89		-	89	

## **Cannabinoid Distribution**



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

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

