

SUMMARY OF ANALYSIS (SAMPLE ID: SA2020-23825)

Testing Location: OKC 3680 E. I-240 Service Rd. Oklahoma City, OK 73135 License: LAAA-4Y4X-Z72Z	Customer ID: 1479 Sacred Oils Not Entered Not Entered, Not Entered Not Entered Entered License: Not Entered or N/A	Order ID: OR2020-7492 Lot Number: 43 Batch Number: 28	Sample Type: Primary Matrix: Oil/Tincture Mass: g Date Collected: 03/09/2020 Date Received: 03/09/2020
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Cultivar (Strain) or Sample Description: CBD Hemp Oil 1000mg

Date Completed: 03/12/2020

*This page is simply a summary of the analysis performed. For analytical details, please consult the individual Certificate(s) of Analysis for each of the specific test(s) performed.
*For Oklahoma, with the new OMMA rules to be effective April 1, 2020, limits on moisture are proposed at 15% and water activity at 0.65aw.

Moisture Content (%)	PASS/FAIL	Water Activity (aw)	PASS/FAIL
Not Tested	N/A	Not Tested	N/A

<u>Cannabinoids (Top 3)</u>	<u>(%)</u>	<u>mg/g</u>
CBD	3.38	34
Δ9-THC	0.0954	0.954
CBC	0.0472	0.472
<hr/>		
TOTAL CBD	3.38	34
TOTAL THC	0.0972	0.972
TOTAL CANNABINOIDS	3.6	36

<u>Contaminants</u>	<u>PASS/FAIL</u>
Visual Inspection:	PASS



REPORT OF LABORATORY ANALYSIS

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Kyle W. Felling
Kyle W. Felling, Ph.D.
Laboratory Director





Scan the QR code to verify results.

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.

Arkansas Location
Oklahoma City Location
232 S Broadview St
3680 E I-240 Service Rd
Greenbrier, AR 72058
Oklahoma City, OK 73135

CERTIFICATE OF ANALYSIS (SAMPLE ID: SA2020-23825)

Testing Location: OKC 3680 E. I-240 Service Rd. Oklahoma City, OK 73135 License: LAAA-4Y4X-Z72Z	Customer ID: 1479 Sacred Oils 43 Not Entered, Not Entered Not Entered 73135 License: Not Entered or N/A	Order ID: OR2020-7492 Lot Number: Not Entered Batch Number: 28	Sample Type: Primary Matrix: Oil/Tincture g Date Collected: 03/09/2020 Date Received: 03/09/2020
Cultivar (Strain) or Sample Description: CBD Hemp Oil 1000mg			Date Completed: 03/12/2020

CANNABINOID (POTENCY) PROFILE

Date/Time: 03/10/2020 0930
Analyst: WW
Method: HPLC/DAD Analysis
Instrument: Agilent 1100
Moisture Content (%): - Water
Activity (aw): -

<u>Cannabinoid</u>	<u>Result (%)</u>	<u>Result (mg/g)</u>	<u>Reporting Limit (mg/g)</u>	<u>Result Per Unit (mg/mL) (mg)</u>	
CBD	3.38	33.8	0.00273	32.4	1013
CBDa	0.00578	0.0578	0.00273	0.0555	1.73
CBDv	0.0152	0.152	0.00273	0.146	5
Δ9-THC	0.0954	0.954	0.00273	0.916	29



Δ8-THC	0.000699	0.00699	0.00273	0.00671	0.21
THCa	0.00205	0.0205	0.00273	0.0197	0.615
THCv	-	-	0.00273	-	-
CBC	0.0472	0.472	0.00273	0.453	14
CBG	0.0472	0.472	0.00273	0.453	14
CBGa	0.000983	0.00983	0.00273	0.00944	0.295

20 CBN 0.00759 0.0759 0.00273 0.0729 2

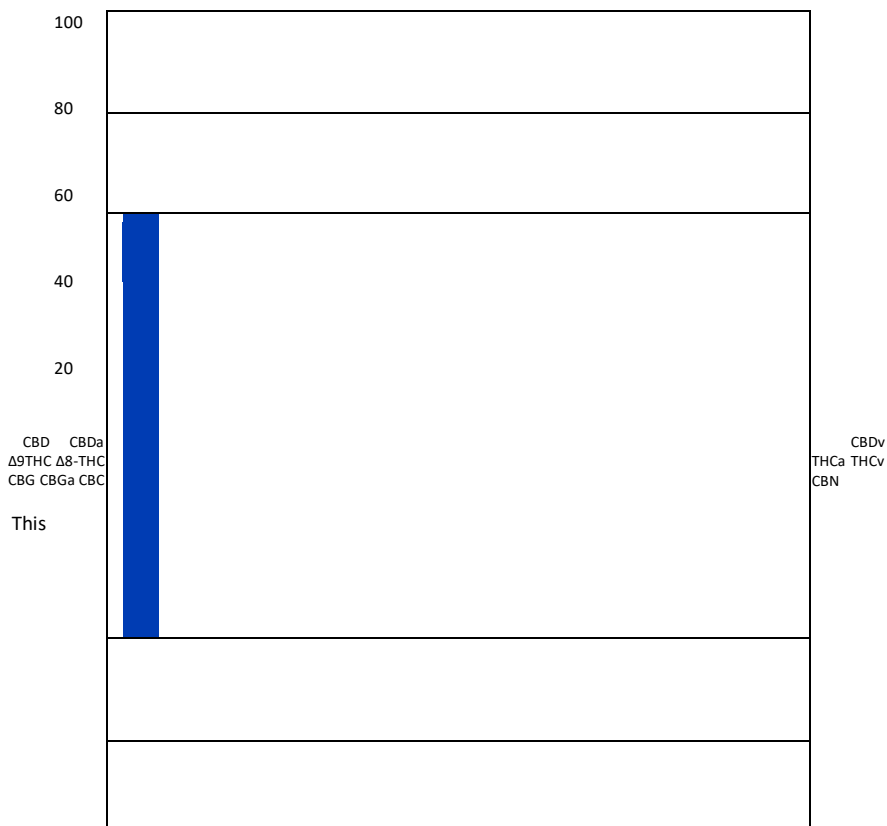
TOTAL 3.6 36 34.5 1079 Tulsa, OK 74108 **TOTAL THC** 0.0972 0.972 0.933 29 (918) 340-7139
TOTAL CBD 3.38 34 32.5 1014 **UNIT MASS (g):** 30 "-" Not detected
595-0344

Tulsa Location

above RL.

Cannabinoid Distribution

(% of Total Cannabinoids)



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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

$$= (\text{THCa} \times 0.877) + \Delta 9\text{-THC Total CBD} = (\text{CBDa} \times 0.877) + \text{CBD}$$

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

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