

721 Cortaro Dr. Sun City Center, FL 33573 www.acslab.com **DEA No.** RA0571996 FL License # CMTL-0003

**DELTA 8 FLWR SOUR DIESEL** Sample Matrix: CBD/HEMP Flower & Plants (Inhalation - Heated)



## **Certificate of Analysis**

**Compliance Test** 

Client Information: HR SUPPLIES LLC

CLIA No. 10D1094068

6925 Lake Ellenor DR **SUITE 470** 

**ORLANDO, FL 32809** 

Order # HRS250225-060001 **Order Date:** 2025-02-25 Sample # AAGL030

Batch # 90016 Batch Date: 2025-02-01 Extracted From: hemp

Completion Date: 2025-02-28

Test Reg State: Florida

Sampling Date: 2025-02-25 Lab Batch Date: 2025-02-25 Initial Gross Weight: 37.906 g Net Weight: 10.000 g

Number of Units: 1

Net Weight per Unit: 10000.000 mg





Delta 8/Delta 10	Potency 13 -	Tested			
Specimen Weight: 200	).160 mg	SOP13.0	01 (LCUV)		
alyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	
GGA Ita-8 THC GG	8.00E-5 2.60E-5 2.48E-4 1.80E-5	0.0125 0.0125 0.0125 0.0125	88.900 40.010 10.230 3.070	8.890 4.001 1.023 0.307	
-	502.0		070		

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	
CBGA	8.00E-5	0.0125	88.900	8.890	
Delta-8 THC	2.60E-5	0.0125	40.010	4.001	
CBG	2.48E-4	0.0125	10.230	1.023	
CBC	1.80E-5	0.0125	3.070	0.307	
CBN	1.40E-5	0.0125	0.590	0.059	
THCV	7.00E-6	0.0125	0.160	0.016	
THCA-A	3.20E-5	0.0125	0.130	0.013	
CBD	5.40E-5	0.0125	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDA	1.00E-5	0.0125	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDV	6.50E-5	0.0125	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Delta-10 THC	3.00E-6	0.0125	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Delta-9 THC	1.30E-5	0.0125	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Delta6a10a-THC	8.47E-5	0.0125	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total Active CBD			<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total Active THC			0.114	<loq< td=""><td></td></loq<>	

	<b>♦</b> Potency:	Cummoru	
	◆ Potency:	Summary	
	l Delta 8	_	Total Delta 10
4.001%	400.100 mg	-	None Detected
Total A	Active THC	To	otal Active CBD
-	None Detected	<b>[-</b>	None Detected
Tot	tal CBG		Total CBN
8.828%	882.800 mg	0.059%	5.900 mg
Total Ca	nnabinoids		

1430.900 mg 14.309%

Lab Director/Principal Scientist Aixia Sun



D.H.Sc., M.Sc., B.Sc., MT (AAB)





Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A \* 0.877) \*Total CBDV = CBDV + (CBDVA \* 0.867), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA \* 0.87), CBG Total = (CBGA \* 0.878) + CBG, CBN Total = (CBNA \* 0.876) + CBN, Total CBC = CBC + (CBCA \* 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THC-Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/m) = Millilgrams per Milliller, LOD = Limit of Deltection, Dilution = Dilution Teactor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Milligram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/kg) = Milligram per Klogram. ACS uses simple acceptance criteria. Passed — Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5k-4.036, 5k-4.034 The results apply to the sample as received.

This report shall not be reproduced, without written approval, from ACS Laboratory The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.

QA By: 1057 on 2025-02-28 19:22:19 V1



10427 Cogdill Road, Suite 500 Knoxville, TN, 37932, US DEA Number: RC0639128

## Labstat Matrix: Flower

## **Certificate of Analysis**

Sample:KN31012002-009 Harvest/Lot ID: D8 FLOWER

> Batch#: 90004 Batch Date: 10/06/23

Sample Size Received: 10 gram

Retail Product Size: 10 gram Ordered: 10/06/23 Sampled: 10/06/23

Completed: 10/18/23

Page 1 of 1

Oct 18, 2023 | A Gift From Nature

6925 Lake Ellenor Dr Orlando, FL. 32809, US



PRODUCT IMAGE

SAFETY RESULTS







Heavy Metals



Microbials



Mycotoxins



Residuals Solvents



Filth NOT TESTED



Water Activity



Moisture



MISC.

NOT TESTED

**TESTED** 

**Potency** 

**Total THC** 





**Total Cannabinoids** 

	CBDVA	CBDV	CBDA	CBGA	CBG	CBD	D9-THCV	D8-THCV	CBN	D9-THC	D8-THC	D10-THC	СВС	THCA
%	ND	ND	0.1633	6.0448	1.0425	0.1358	ND	0.0188	0.0237	0.2573	3.4175	0.3388	0.3069	0.0219
ng/g	ND	ND	1.633	60.448	10.425	1.358	ND	0.188	0.237	2.573	34.175	3.388	3.069	0.219
OD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%	%	%	%
nalyzed by: 557, 2990				Weight: 0.2162g			ction date: 2/23 12:16:56					Extracted by: 2837		

Analysis Method: SOP.T.30.031.TN & SOP.T.40.031.TN Expanded Measurement of Uncertainty: Flower Matrix d9-THC: ± 0.100, THCa: ± 0.124, TOTAL THC ± 0.112. These uncertainties represent an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor k=2 for a normal distribution.

Analytical Batch: KN004206POT

Reviewed On: 10/18/23 17:24:37 Reviewed On: 10/18/23 17:24:37 Batch Date: 10/12/23 08:09:52

Instrument Used: E-SHI-008

Running on : N/A

Reagent: 051123.03; 100422.02; 100423.R37; 100923.R01; 083123.03; 051123.13

Consumables: 302110210; 22/04/01; 220725; B9291.100; 230105059D; 239146; 947B9291.271; GD220011; 1350331; 6121219; 600185; P250.100

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV/PDA detection (HPLC-UV/PDA). All cannabinoids have an LOQ of 0.01%.

	D9-THCVA	D8-THCVA	TOTAL THC VA	9S-HHC	9R-HHC	TOTAL HHC	D9-THCP	D8-THCP	TOTAL THC P	D9-THC-O	D8-THC-O	TOTAL THC O
%	ND	ND	ND	0.4257	1.1931	1.6188	ND	ND	ND	ND	ND	ND
mg/g	ND	ND	ND	4.257	11.931	16.188	ND	ND	ND	ND	ND	ND
LOD	0.001	0.001	0.001	0.001	0.002	0.001	0.0001	0.0001	0.0001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%	%
Analyzed by:			Weight	:		xtraction date:	17			cted by:		
2657			NA		N	I/A			2657			

Analysis Method: SOP.T.30.031.TN, SOP.T.40.032.TN, SOP.T.40.151.TN

Analytical Batch : KN004218CAN Instrument Used : E-SHI-008

Running on : N/A

Reviewed On: 10/17/23 14:25:53 Batch Date: 10/16/23 12:52:18

Dilution : N/A Reagent: N/A Consumables : N/A Pipette: N/A

Analysis is performed using High Performance Liquid Chromatography with UV/PDA detection (HPLC-UV/PDA) and/or GC-MS with Liquid Injection (Gas Chromatography - Mass Spectrometer). LOQ of 0.01% for THCVA & HHC, 0.0012% for THCP and 0.05% for THCO.\*ISO Pending

This report shall not be reproduced, unless in its entirety, without written approval from Labstat. This report is an This report shall not be reproduced, unless in its entirety, without written approval from Labstat. This report is an Labstat certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Billion, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310. Sue Ferguson Lab Director

State License # n/a ISO Accreditation # 17025:2017



10/18/23

Signed On