Certificate of Analysis

IDENTIFICATION

Product Name: Cherry Pie Lot Number: J10CHP02

Formulation Date: 02/17/2022

Shelf Life: 24 Months from the date of production when stored in original container and sealed.

TEST	SPECIFICATION	RESULTS
Appearance (Color)	Clear	Clear
Appearance (Form)	Liquid	Liquid
Odor	Sweet, Cherry, Earthy	Conforms
Solvents	Within CA Limits	PASS
Pesticides	Within CA Limits	PASS
Heavy Metals	Within CA Limits	PASS

Storage Conditions: Stable when stored in dark and dry room temperature area with tightly sealed original container. Keep away from light and heat.

Compliance Statement: This COA contains results from 3rd party laboratories licensed in the state of California. The Terpene Store recommends each customer to conduct their own tests to determine the suitability for its application, including compliance with all legal requirements. Each lot may vary slightly.

Allergen Statement: Products do not contain any known major food allergens per FALCPA.

Manufacture Statement: Products are formulated in an ISO7 cleanroom environment.

This product does not contain THC, CBD, or any other cannabinoids. This product does not contain MCT, PG, PEG, VG, Vitamin E Acetate or Squalene.

Cherry Pie - Lot Number: J10CHP02

CERTIFICATE OF ANALYSIS



Arvida Labs

Customer: 1291 NW 65th PL Suite B,

Fort Lauderdale, FL 33309, USA

Batch #:

Laboratory Number: ATL-15709

Report Issue Date: 9/29/2023

Order Date: 9/28/2023

Analysis Date: 9/28/2023

Extraction Technician: LL

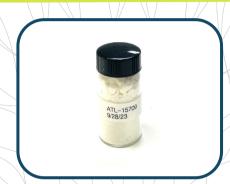
Analytical Chemist: LL

Kim Dang

Sample Description:

THCA Isolate/Distillate

Unit Weight: 1g



CANNABINOID PROFILE -16 COUNTS

Analyte	LOQ (mg/g)	Results mg/g	%		Analyte	LOQ (mg/g)	Results mg/g	%
CBDV-A	<0.011	N/D	N/D		D8-THCV	<0.004	N/D	N/D
CBDV	<0.011	N/D	N/D		THCV-A	<0.005	N/D	N/D
CBD-A	<0.008	N/D	N/D		CBN	<0.011	N/D	N/D
CBG-A	<0.008	N/D	N/D	4	D9-THC	<0.014	N/D	N/D
CBG	<0.007	N/D	N/D		D8-ТНС	<0.005	N/D	N/D
CBD	<0.008	N/D	N/D		9S-D10-TH	<0.005	N/D	N/D
THCV	<0.008	N/D	N/D		9R-D10-TH0	<0.002	N/D	N/D

Analyte	LOQ (mg/g)	Results mg/g	%
СВС	<0.009	N/D	N/D
CBC-A	<0.005	N/D	N/D
THC-A	<0.005	998.100	99.810

	Max Active THC	mg/g	%	
1	max Active THC	875.33	87.53	V
/	Max Active CBD	mg/g	%	
		N/D	N/D	

Total Active	mg/g %
Cannabinoids	875.33 87.53
Total	mg/g %
Cannabinoids	998.10 99.81

NOTES

Cannabidivarinic Acid(CBDVA) Cannabidivarin(CBDV) Cannabidiolic Acid(CBDA) Cannabigerolic Acid(CBGA) Cannabigerol(CBG) Cannabidiol(CBD)

Tetrahydrocannabivarin(THCV) Tetrahydrocannabivarinic Acid(THCVA) Cannabinol(CBN), Defta-9- Tetrahydrocannabinol(D9-THC) Defta-8- Tetrahydrocannabinol(D8-THC)

9S-Defta-10- Tetrahydrocannabinol(9S-D10-THC) 9R-Defta-10-Tetrahydrocannabinol(9R-D10-THC) Cannabichromene(CBC) Cannabichromenic Acid(CBCA)

Tetrahydrocannabinolic Acid(THCA)

Document ID: ATL-225 Revision: 04 Effective Date:8/2/2023

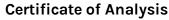
Reporting Limits will vary based on sample extraction weight used for the analysis. Accurate Test Lab, LLC utilizes based upon traceable Reference Standards and Certified Reference Material to calibrate analytical instruments along with proven analytical methods. The methods are applied in the most ethical manner following good laboratory practice guidelines. The results of this report are based solely on the sample submitted and cannot be reproduced. Results only apply to samples within COA as received.

Certificate of Analysis shall not be reproduce except in full without approval of Accurate Test Lab, LLC.

N/D: Not Detected LOQ: Limit of quantification

Analysis Method: ATL-LCM-001. Accurate Test Lab estimated expanded uncertainty is 13% as per in VALIDATION AND VERIFICATION OF ATL-LCM-001 (ATL-500A)





KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

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1 of 1

HHCO

Sample ID: SA-230406-19930 Batch: Validation Type: In-Process Materials Matrix: Concentrate - Distillate Unit Mass (g):

Received: 04/06/2023 Completed: 04/17/2023 Client Arvida Labs 1291 NW 65th PL Unit B Fort Lauderdale, FL 33309

Summary Test

Cannabinoids

Date Tested 04/17/2023

USA

Status Tested

ND Total Δ9-THC

68.8 % (6aR,9R,10aR)-HHC acetate

95.3 % **Total Cannabinoids**

Not Tested Moisture Content

Not Tested Foreign Matter

Internal Standard Normalization

Yes

Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
CBC	0.0095	0.0284	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBG	0.0057	0.0172	ND	ND
CBL	0.0112	0.0335	ND	ND
CBN	0.0056	0.0169	ND	ND
CBT	0.018	0.054	ND	ND
Δ8-THC	0.0104	0.0312	ND	ND
Δ9-THC	0.0076	0.0227	ND	ND
Δ9-THCV	0.0069	0.0206	ND	ND
(6aR,9R,10aR)-HHC acetate	0.0067	0.02	68.8	688
(6aR,9S,10aR)-HHC acetate	0.0067	0.02	26.4	264
Total Δ9-THC			ND	ND
Total			95.3	953

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone

CCO

Tested By: Scott Caudill Senior Scientist Date: 04/17/2023



Accreditation #108651





1 of 8

HHCP

Sample ID: SA-230313-18092 Batch: HHCP-032023 Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g):

Received: 03/14/2023 Completed: 03/23/2023 Client Arvida Labs

1291 NW 65th PL Unit B Fort Lauderdale, FL 33309

USA



Summary

Test Cannabinoids Catalyst Metals Foreign Matter Heavy Metals Microbials Mycotoxins Pesticides Residual Solvents **Date Tested** 03/17/2023 03/21/2023 03/15/2023 03/17/2023 03/23/2023 03/16/2023 03/16/2023 03/15/2023

Status Tested Tested Tested Tested Tested Tested Tested Tested

ND

Total Δ9-THC

72.3 % 9R-HHCP

80.9 % **Total Cannabinoids**

Not Tested Moisture Content

Foreign Matter

Not Detected

Yes Internal Standard

Normalization

Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

Amalusta	LOD	LOQ	Result	Result	
Analyte	(%)	(%)	(%)	(mg/g)	
CBC	0.0095	0.0284	ND	ND	
CBCA	0.0181	0.0543	ND	ND	
CBCV	0.006	0.018	ND	ND	
CBD	0.0081	0.0242	ND	ND	
CBDA	0.0043	0.013	ND	ND	
CBDP	0.0067	0.02	ND	ND	
CBDV	0.0061	0.0182	ND	ND	
CBDVA	0.0021	0.0063<	ND	ND	
CBG	0.0057	0.0172	ND	ND	(x1,000,00
CBGA	0.0049	0.0147	ND	ND	5.5
CBL	0.0112	0.0335	ND	ND	4.5-
CBLA	0.0124	0.0371	ND	ND	4.0
CBN	0.0056	0.0169	ND	ND	3.5
CBNA	0.006	0.0181	ND	ND	2.5
CBT	0.018	0.054	ND	ND	2.0-
Δ8-ΤΗС	0.0104	0.0312	ND	ND	1.5-
Δ8-ΤΗСΡ	0.0067	0.02	ND	ND	0.5
Δ9-ΤΗС	0.0076	0.0227	ND	ND	3.0
Δ9-ΤΗСΑ	0.0084	0.0251	ND	ND	
Δ9-ΤΗСΡ	0.0067	0.02	ND	ND	
Δ9-ΤΗCV	0.0069	0.0206	ND	ND	
Δ9-THCVA	0.0062	0.0186	ND	ND	
(6aR,9R,10aR)-HH	IC 0.0067	0.02	ND	ND	
(6aR,9S,10aR)-HH	IC 0.0067	0.02	ND	ND	
9R-HHCP	0.0067	0.02	72.3	723	
9S-HHCP	0.0067	0.02	8.66	86.6	
Total Δ9-THC			ND	ND	
Total CBD			ND	ND	
Total	\sim /		80.9	809	

My lested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA

Generated By: Ryan Bellone CCO

Date: 03/23/2023

Tested By: Scott Caudill Senior Scientist Date: 03/17/2023





ISO/IEC 17025:2017 Accredited Accreditation #108651



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Certificate of Analysis

2 of 8

HHCP

Sample ID: SA-230313-18092 Batch: HHCP-032023 Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g):

Received: 03/14/2023 Completed: 03/23/2023 Client Arvida Labs 1291 NW 65th PL Unit B Fort Lauderdale, FL 33309 USA

Generated By: Ryan Bellone CCO

Date: 03/23/2023





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Certificate of Analysis

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HHCP

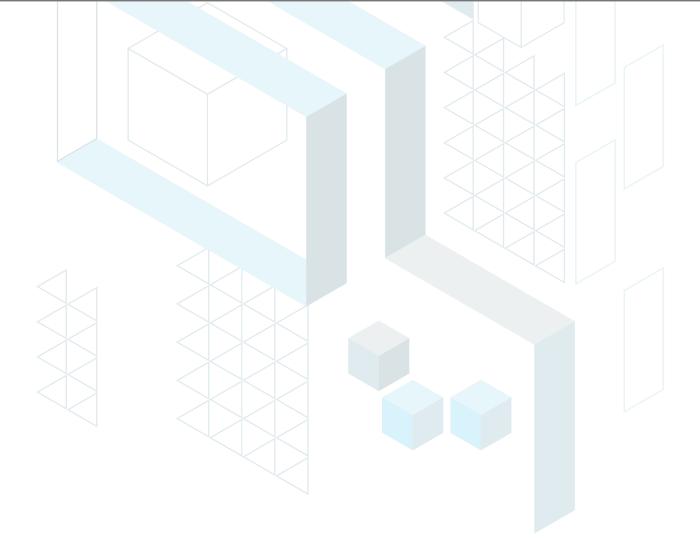
Sample ID: SA-230313-18092 Batch: HHCP-032023 Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g):

Received: 03/14/2023 Completed: 03/23/2023 Client Arvida Labs 1291 NW 65th PL Unit B Fort Lauderdale, FL 33309 USA

Heavy Metals by ICP-MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Arsenic	2	20	ND
Cadmium	1	20	ND
Lead	2	20	ND
Mercury	12	50	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone CCO

Date: 03/23/2023

Tested By: Kelsey Rogers Scientist Date: 03/17/2023







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HHCP

Sample ID: SA-230313-18092 Batch: HHCP-032023 Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g):

Received: 03/14/2023 Completed: 03/23/2023 Client Arvida Labs 1291 NW 65th PL Unit B Fort Lauderdale, FL 33309

Pesticides by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Acephate	30	100	ND	Hexythiazox	30	100	ND
Acetamiprid	30	100	ND	Imazalil	30	100	ND
Aldicarb	30	100	ND	Imidacloprid	30	100	ND
Azoxystrobin	30	100	ND	Kresoxim methyl	30	100	ND
Bifenazate	30	100	ND	Malathion	30	100	ND
Bifenthrin	30	100	ND	Metalaxvl	30	100	ND
Boscalid	30	100	ND	Methiocarb	30	100	ND
Carbaryl	30	100	ND	Methomyl	30	100	ND
Carbofuran	30	100	ND	Mevinphos	30	100	ND
Chloranthraniliprole	30	100	ND	Myclobutanil	30	100	ND
Chlorfenapyr	30	100	ND	Oxamyl	30	100	ND
Chlorpyrifos	30	100	ND	Paclobutrazol	30	100	ND
Clofentezine	30	100	ND	Permethrin	30	100	ND
Coumaphos	30	100	ND	Phosmet	30	100	ND
Daminozide	30	100	ND	Piperonyl Butoxide	30	100	ND
Diazinon	30	100	ND	Prallethrin	30	100	ND
Dichlorvos	30	100	ND	Propiconazole	30	100	ND
Dimethoate	30	100	ND	Propoxur	30	100	ND
Dimethomorph	30	100	ND	Pyrethrins	30	100	ND
Ethoprophos	30	100	ND	Pyridaben	30	100	ND
Etofenprox	30	100	ND	Spinetoram	30	100	ND
Etoxazole	30	100	ND	Spinosad	30	100	ND
Fenhexamid	30	100	ND	Spiromesifen	30	100	ND
Fenoxycarb	30	100	ND	Spirotetramat	30	100	ND
Fenpyroximate	30	100	ND	Spiroxamine	30	100	ND
Fipronil	30	100	ND	Tebuconazole	30	100	ND
Flonicamid	30	100	ND	Thiacloprid	30	100	ND
Fludioxonil	30	100	ND	Thiamethoxam	30	100	ND
				Trifloxystrobin	30	100	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone CCO

Date: 03/23/2023

Tested By: Jasper van Heemst **Principal Scientist** Date: 03/16/2023





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Certificate of Analysis

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HHCP

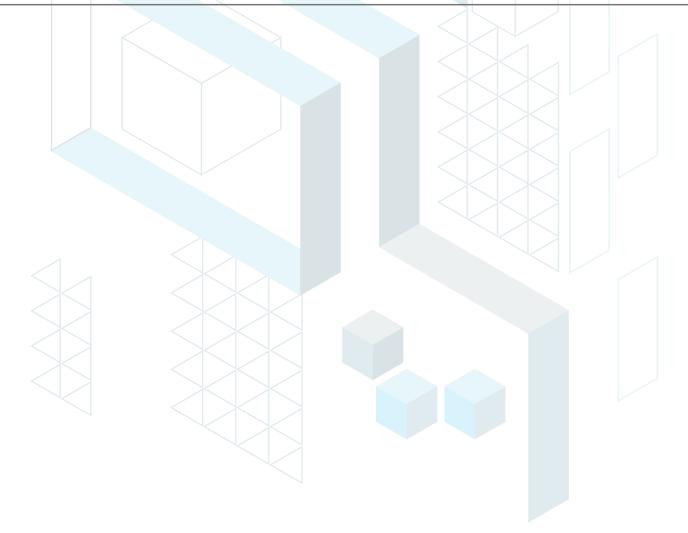
Sample ID: SA-230313-18092 Batch: HHCP-032023 Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g):

Received: 03/14/2023 Completed: 03/23/2023 Client
Arvida Labs
1291 NW 65th PL Unit B
Fort Lauderdale, FL 33309

Mycotoxins by LC-MS/MS

Analyte	LOD (ppb	LOQ (ppb)	Result (ppb)	
B1	1	5	ND	
B2	1	5	ND	
G1	1	5	ND	
G2	1	5	ND	
Ochratoxin A	1	5	ND	

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone CCO Date: 03/23/2023 Tested By: Jasper van Heemst Principal Scientist Date: 03/16/2023



This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories. KCA Laboratories are provide measurement uncertainty upon request.



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HHCP

Sample ID: SA-230313-18092 Batch: HHCP-032023 Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g):

Received: 03/14/2023 Completed: 03/23/2023 Client
Arvida Labs
1291 NW 65th PL Unit B
Fort Lauderdale, FL 33309

Microbials by PCR and Plating

LOD (CFU/g)	Result (CFU/g)
	ND
1	ND
	LOD (CFU/g) 1 1 1 1

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit



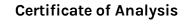
Generated By: Ryan Bellone CCO

Date: 03/23/2023

Tested By: Lucy Jones Scientist Date: 03/23/2023



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HHCP

Sample ID: SA-230313-18092 Batch: HHCP-032023 Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g):

Received: 03/14/2023 Completed: 03/23/2023 Client

Arvida Labs 1291 NW 65th PL Unit B Fort Lauderdale, FL 33309

Residual Solvents by HS-GC-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Acetone	167	500	ND ND	Ethylene Glycol	21	62	ND
Acetonitrile	14	41	ND	Ethylene Oxide	0.5	1	ND
Benzene	0.5	1	ND	Heptane	167	500	ND
Butane	167	500	ND	n-Hexane	10	29	ND
1-Butanol	167	500	ND	Isobutane	167	500	ND
2-Butanol	167	500	ND	Isopropyl Acetate	167	500	ND
2-Butanone	167	500	ND	Isopropyl Alcohol	167	500	ND
Chloroform	2	6	ND	Isopropylbenzene	167	500	ND
Cyclohexane	129	388	ND	Methanol	100	300	ND
1.2-Dichloroethane	0.5	1	ND	2-Methylbutane	10	29	ND
1,2-Dimethoxyethane	4	10	ND	Methylene Chloride	20	60	ND
Dimethyl Sulfoxide	167	500	ND	2-Methylpentane	10	29	ND
N,N-Dimethylacetamide	37	109	ND	3-Methylpentane	10	29	ND
2,2-Dimethylbutane	10	29	ND	n-Pentane	167	500	ND
2,3-Dimethylbutane	10	29	ND	1-Pentanol	167	500	ND
N,N-Dimethylformamide	30	88	ND	n-Propane	167	500	ND
2,2-Dimethylpropane	167	500	ND	1-Propanol	167	500	ND
1,4-Dioxane	13	38	ND	Pyridine	< 7	20	ND
Ethanol	167	500	ND	Tetrahydrofuran	24	72	ND
2-Ethoxyethanol	6	16	ND	Toluene	30	89	ND
Ethyl Acetate	167	500	ND	Trichloroethylene	3	8	ND
Ethyl Ether	167	500	ND	Tetramethylene Sulfone	6	16	ND
Ethylbenzene	3	7	ND	Xylenes (o-, m-, and p-)	73	217	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone CCO

Date: 03/23/2023

Tested By: Scott Caudill Senior Scientist Date: 03/15/2023





Nicholasville, KY 40356

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Certificate of Analysis

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HHCP

Sample ID: SA-230313-18092 Batch: HHCP-032023 Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g):

Received: 03/14/2023 Completed: 03/23/2023 Client
Arvida Labs
1291 NW 65th PL Unit B
Fort Lauderdale, FL 33309

Catalyst Metals

Analyte	Result	Unit	LOD	LOQ
Platinum (Pt)	ND	ppb	3	10
Rhodium (Rh)	ND	ppb	3	10
Ruthenium (Ru)	ND	ppb	3	10
Nickel (Ni)	14.9	ppb	3	10
Palladium (Pd)	ND	ppb	3	10

Red

Generated By: Ryan Bellone CCO Tested By: Kelsey Rogers Scientist Date: 03/21/2023



Date: 03/23/2023

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1 of 1

Arvida Labs THCp

Sample ID: SA-230321-18754 Batch: AL-THCp-0001 Type: Finished Products Matrix: Concentrate - Distillate

Unit Mass (g):

Collected: 03/21/2023 Received: 03/22/2023 Completed: 03/27/2023 Client Arvida Labs 1291 NW 65th PL Unit B Fort Lauderdale, FL 33309



Summary Test Cannabinoids

Date Tested 03/27/2023

Status Tested

ND Total Δ9-THC

88.9 % Δ9-ΤΗСР

94.8 % **Total Cannabinoids**

Not Tested Moisture Content

Not Tested Foreign Matter

Internal Standard Normalization

Yes

Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	
CBC	0.0095	0.0284	ND	ND	
CBCA	0.0181	0.0543	ND	ND	
CBCV	0.006	0.018	ND	ND	
CBD	0.0081	0.0242	ND	ND	
CBDA	0.0043	0.013	ND	ND	
CBDP	0.0067	0.02	ND	ND	
CBDV	0.0061	0.0182	ND	ND	(51,000,000)
CBDVA	0.0021	0.0063	ND	ND	18 Standard
CBG	0.0057	0.0172	ND	ND	15 15 15 15 15 15 15 15
CBGA	0.0049	0.0147	ND	ND	40
CBL	0.0112	0.0335	ND	ND	35
CBLA	0.0124	0.0371	ND	ND	25
CBN	0.0056	0.0169	ND	ND	20
CBNA	0.006	0.0181	ND	ND	1.51 0.01
CBT	0.018	0.054	ND	ND	0.5
Δ8-THC	0.0104	0.0312	ND	ND	30 40 50 60 70 60 90 100 110 120 130 140 150
Δ8-ΤΗСΡ	0.0067	0.02	5.82	58.2	
Δ9-ΤΗС	0.0076	0.0227	ND	ND	
Δ9-ΤΗСΑ	0.0084	0.0251	ND	ND	
Δ9-ΤΗСΡ	0.0067	0.02	88.9	889	
Δ9-ΤΗCV	0.0069	0.0206	ND	ND	
Δ9-THCVA	0.0062	0.0186	ND	ND	
Total ∆9-TH	С		ND	ND	
Total CBD			ND	ND	
Total			94.8	948	

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THC4 * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone CCO

Date: 03/27/2023

Tested By: Scott Caudill Senior Scientist Date: 03/27/2023









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