



Certificate of Analysis

Provided for quality control or research and development purposes.

Powered by Confident LIMS
1 of 5

Sample: 2404CH0500.1981

Strain: N/A

Batch#: ; Batch Size: g

Sample Received: 04/29/2024; Report Created: 04/30/2024

Harvest/Production Date:

Sampling: Random; Environment: Room Temp

CBT

Concentrates & Extracts, Distillate, Vacuum Distillation

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Analyte	Analyte
THCa	CBN
Δ9-THC	CBGa
Δ8-THC	CBG
THCVa	CBCa
THCV	CBC
CBDa	CBLa
CBD	CBT
CBDVa	Δ10-THC
CBDV	Exo-THC

Cannabinoids

Pass

1681 HPLC3 20240429-1

04/29/2024 | METRC THC RPD Status: Not Tested ; METRC CBD RPD Status: Not Tested ; METRC Δ8-THC RPD Status: Not Tested

0.36%

0.28%

Total THC* (Calculated
Decarboxylated Potential)

Total CBD** (Calculated
Decarboxylated Potential)

80.03%

Total Cannabinoids Analyzed

Analyte	LOQ	Mass	Mass
	mg/g	mg/g	%
THCa	0.9	<LOQ	<LOQ
Δ9-THC	0.9	3.6	0.36
Δ8-THC	0.9	<LOQ	<LOQ
THCVa	0.9	<LOQ	<LOQ
THCV	0.9	<LOQ	<LOQ
CBDa	0.9	<LOQ	<LOQ
CBD	0.9	2.8	0.28
CBDVa	0.9	<LOQ	<LOQ
CBDV	0.9	<LOQ	<LOQ
CBN	0.9	<LOQ	<LOQ
CBGa	0.9	<LOQ	<LOQ
CBG	0.9	<LOQ	<LOQ
CBCa	0.9	<LOQ	<LOQ
CBC	0.9	1.5	0.15
CBLa	0.9	2.4	0.24
CBT	0.9	790.0	79.00
Δ10-THC	0.9	<LOQ	<LOQ
Exo-THC	0.9	<LOQ	<LOQ
Total		800.3	80.03

Method: CH SOP 4400

*Total THC = THCa * 0.877 + d9-THC. **Total CBD = CBDa * 0.877 + CBD. LOQ = Limit of Quantification; NR = Not Reported; ND = Not Detected
>ULOQ = above upper LOQ. ChemHistory estimates its internal laboratory uncertainty acceptance limits to be 7% for sample cannabinoid potency results.

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(503) 305-5252
<http://chemhistory.com>
Lic# OLCC 010-1002015CA5E ORELAP 4057


Patrick Trujillo
Laboratory Director

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Sampling: Random; Environment: Room Temp

CBT

Concentrates & Extracts, Distillate, Vacuum Distillation

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Residual Solvents

Pass

1270 GCMS2 20240429-1

04/29/2024

METRC RPD Status: Not Tested

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
1,4-Dioxane	50	380	<LOQ	Pass
2-Butanol	500	5000	<LOQ	Pass
2-Ethoxy-Ethanol	50	160	<LOQ	Pass
Acetone	500	5000	<LOQ	Pass
Acetonitrile	50	410	<LOQ	Pass
Benzene	1	2	<LOQ	Pass
Butanes	500	5000	<LOQ	Pass
Cumene	13	70	<LOQ	Pass
Cyclohexane	50	3880	<LOQ	Pass
Dichloromethane	250	600	<LOQ	Pass
Ethyl-Acetate	500	5000	<LOQ	Pass
Ethyl-Ether	500	5000	<LOQ	Pass
Ethylene Glycol	250	620	<LOQ	Pass
Ethylene Oxide	13	50	<LOQ	Pass
Heptane	500	5000	<LOQ	Pass
Hexanes	50	290	<LOQ	Pass
Isopropanol	500	5000	<LOQ	Pass
Isopropyl-Acetate	500	5000	<LOQ	Pass
Methanol	500	3000	<LOQ	Pass
Pentanes	500	5000	<LOQ	Pass
Propane	500	5000	<LOQ	Pass
Tetrahydrofuran	50	720	<LOQ	Pass
Toluene	50	890	<LOQ	Pass
Xylenes	50	2170	<LOQ	Pass

LOQ = Limit of Quantification; PPM = Parts Per Million; NR = Not Reported; ND = Not Detected. >ULOQ = greater than upper LOQ. ULOQ = 2,500ppm for 1,4-Dioxane, 2-Ethoxy-Ethanol, Cumene, and Xylenes; 5,000ppm all other analytes. Method: EPA 5021A, Agilent 6890A GCMS with 7679A Headspace Autosampler; ORELAP ID 4057

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Sample: 2404CH0500.1981

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Batch#: ; Batch Size: g

Sample Received: 04/29/2024; Report Created: 04/30/2024

Harvest/Production Date:

Sampling: Random; Environment: Room Temp

CBT

Concentrates & Extracts, Distillate, Vacuum Distillation

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Pesticides

Pass

1819 LCQQQ3 20240429-1
04/29/2024

Analyte	LOQ	Limit	Mass	Status	Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB			PPB	PPB	PPB	
Abamectin	400	500	<LOQ	Pass	Imazalil	100	200	<LOQ	Pass
Acephate	100	400	<LOQ	Pass	Imidacloprid	100	400	<LOQ	Pass
Acequinocyl	400	2000	<LOQ	Pass	Kresoxim Methyl	100	400	<LOQ	Pass
Acetamiprid	100	200	<LOQ	Pass	Malathion	100	200	<LOQ	Pass
Aldicarb	200	400	<LOQ	Pass	Metalaxyl	100	200	<LOQ	Pass
Azoxystrobin	100	200	<LOQ	Pass	Methiocarb	100	200	<LOQ	Pass
Bifenazate	100	200	<LOQ	Pass	Methomyl	100	400	<LOQ	Pass
Bifenthrin	100	200	176	Pass	Methyl Parathion	100	200	<LOQ	Pass
Boscalid	200	400	<LOQ	Pass	MGK-264	100	200	<LOQ	Pass
Carbaryl	100	200	<LOQ	Pass	Myclobutanil	100	200	<LOQ	Pass
Carbofuran	100	200	<LOQ	Pass	Naled	100	500	<LOQ	Pass
Chlorantraniliprole	100	200	<LOQ	Pass	Oxamyl	100	1000	<LOQ	Pass
Chlorfenapyr	400	1000	<LOQ	Pass	Paclobutrazol	100	400	<LOQ	Pass
Chlorpyrifos	100	200	<LOQ	Pass	Permethrins	100	200	<LOQ	Pass
Clofentezine	100	200	<LOQ	Pass	Phosmet	100	200	<LOQ	Pass
Cyfluthrin	400	1000	<LOQ	Pass	Piperonyl Butoxide	100	2000	<LOQ	Pass
Cypermethrin	400	1000	<LOQ	Pass	Prallethrin	100	200	<LOQ	Pass
Daminozide	400	1000	<LOQ	Pass	Propiconazole	200	400	<LOQ	Pass
Diazinon	100	200	<LOQ	Pass	Propoxur	100	200	<LOQ	Pass
Dichlorvos	200	1000	<LOQ	Pass	Pyrethrins	200	1000	<LOQ	Pass
Dimethoate	100	200	<LOQ	Pass	Pyridaben	100	200	<LOQ	Pass
Ethoprophos	100	200	<LOQ	Pass	Spinosad	100	200	<LOQ	Pass
Etofenprox	200	400	<LOQ	Pass	Spiromesifen	100	200	<LOQ	Pass
Etoxazole	100	200	<LOQ	Pass	Spirotetramat	100	200	<LOQ	Pass
Fenoxycarb	100	200	<LOQ	Pass	Spiroxamine	100	400	<LOQ	Pass
Fenpyroximate	200	400	<LOQ	Pass	Tebuconazole	100	400	<LOQ	Pass
Fipronil	100	400	<LOQ	Pass	Thiacloprid	100	200	<LOQ	Pass
Flonicamid	200	1000	<LOQ	Pass	Thiamethoxam	100	200	<LOQ	Pass
Fludioxonil	200	400	<LOQ	Pass	Trifloxystrobin	100	200	<LOQ	Pass
Hexythiazox	200	1000	<LOQ	Pass					

Method: Modified AOAC 2007.01, Triple Quad analysis; LOQ = Limit of Quantification; PPB = Parts Per Billion; ND = Not Detected; NR = Not Reported; ORELAP ID 4057. ChemHistory estimates its internal laboratory uncertainty acceptance limits to be 7% for sample pesticide results.

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Solida Labs Inc

Eugene, OR 97402

Lic. #AG-R1085565IHH

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Harvest/Production Date:

Sampling: Random; Environment: Room Temp

CBT

Concentrates & Extracts, Distillate, Vacuum Distillation

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
1270 GCMS2 20240429-1	RSMD042924101	Required Solvents	Sample Duplicate
QC Notes			
None			

Compound	Blank	LCS Result	Matrix Result	Matrix Duplicate Result	Matrix Spike Result	Expected LCS	Units	Acceptance Criteria
Xylenes	0	1401	0	0	1222	920.1905	PPM	60%-120%
1,4-Dioxane	0	474	0	0	478	500.6667	PPM	60%-120%
2-Butanol	0	500	0	0	483	496.4286	PPM	60%-120%
2-Ethoxy-Ethanol	0	432	0	0	492	452.6667	PPM	60%-120%
2-Methyl-Butane	0	539	0	0	494	530.5238	PPM	60%-120%
2-Methyl-Pentane	0	536	0	0	482	516.2857	PPM	60%-120%
2,2-Dimethyl-Butane	0	550	0	0	497	528.6667	PPM	60%-120%
2,3-Dimethyl-Butane	0	534	0	0	476	527.0476	PPM	60%-120%
3-Methyl-Pentane	0	537	0	0	484	520.4286	PPM	60%-120%
Acetone	0	535	0	0	512	502.8571	PPM	60%-120%
Acetonitrile	0	506	0	0	489	510.2381	PPM	60%-120%
Benzene	0	526	0	0	477.4	506.7762	PPM	60%-120%
Butane	0	509	0	0	459	538.1905	PPM	60%-120%
Cumene	0	455	0	0	366	462	PPM	60%-120%
Cyclohexane	0	547	0	0	486	516.3333	PPM	60%-120%
Dichloro-Methane	0	546	0	0	501	515.5238	PPM	60%-120%
Ethyl-Acetate	0	504	0	0	473	507.1429	PPM	60%-120%
Ethyl-Benzene	0	479	0	0	403	475.2381	PPM	60%-120%
Ethyl-Ether	0	543	0	0	498	523.381	PPM	60%-120%
Ethylene Glycol	0	281	0	0	721	336.1429	PPM	60%-120%
Ethylene Oxide	0	547	0	0	494	517.619	PPM	60%-120%
Heptane	0	546	0	0	482	519.3333	PPM	60%-120%
Isobutane	0	495	0	0	453	513.4286	PPM	60%-120%
Isopropyl-Acetate	0	519	0	0	484	509.9048	PPM	60%-120%
Isopropyl Alcohol	0	523	0	0	487	513.0476	PPM	60%-120%
Methanol	0	501	0	0	472	499.6667	PPM	60%-120%
Neopentane	0	525	0	0	476	527.7619	PPM	60%-120%
n-Hexane	0	544	0	0	486	519.1429	PPM	60%-120%
Pentane	0	534	0	0	484	528.3333	PPM	60%-120%
Propane	0	421	0	0	382	497.4286	PPM	60%-120%

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Concentrates & Extracts, Distillate, Vacuum Distillation

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
1270 GCMS2 20240429-1	RSMD042924101	Required Solvents	Sample Duplicate

QC Notes

None

Compound	Blank	LCS Result	Matrix Result	Matrix Duplicate Result	Matrix Spike Result	Expected LCS	Units	Acceptance Criteria
Tetrahydrofuran	0	511	0	0	463	506.7619	PPM	60%-120%
Toluene	0	511	0	0	450	499.0476	PPM	60%-120%

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