



Certificate of Analysis

Powered by Confident LIMS
1 of 14

HQFarms

10770 SE 362ND AVE
Boring, OR 97009
hqfarmspdx@gmail.com
(503) 799-1231
Lic. #020-1003165E8AB

Sample: 2404CH0085.0332

Strain: Vice City
Batch#: pest 1; Batch Size: 4260 g
Sample Received: 04/04/2024; Report Created: 04/08/2024
Harvest/Production Date: 02/14/2024
Sampling: Random; Environment: Room Temp

Vice City

Plant, Flower - Cured
Harvest Process Lot: F2-H35; METRC Batch: 3525; METRC Sample: 1A4010300008B15000003539



Pass

Pesticides

Pass

Microbials

Cannabinoids

1662 HPLC3 20240405-3
04/05/2024

Pass

26.82%

Total THC* (Calculated
Decarboxylated Potential)

0.07%

Total CBD** (Calculated
Decarboxylated Potential)

Pass

Mycotoxins

Pass

Heavy Metals

31.52%

Total Cannabinoids Analyzed

Moisture
11.5%

Water
Activity
0.56
0.655 Limit



5691 SE International Way
Portland, OR
(503) 305-5252
<http://chemhistory.com>
Lic# OLCC 010-1002015CA5E ORELAP 4057

Patrick Trujillo
Laboratory Director

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Cannabinoids

1662 HPLC3 20240405-3
04/05/2024

Pass

26.82%

Total THC* (Calculated
Decarboxylated Potential)

0.07%

Total CBD** (Calculated
Decarboxylated Potential)

31.52%

Total Cannabinoids Analyzed

Analyte	LOQ	Mass	Mass
	mg/g	%	mg/g
THCa	0.4	29.15	291.5
Δ9-THC	0.4	1.26	12.6
Δ8-THC	0.4	<LOQ	<LOQ
THCV	0.4	<LOQ	<LOQ
CBDa	0.4	0.08	0.8
CBD	0.4	<LOQ	<LOQ
CBDV	0.4	<LOQ	<LOQ
CBN	0.4	<LOQ	<LOQ
CBGa	0.4	0.91	9.1
CBG	0.4	0.12	1.2
CBC	0.4	<LOQ	<LOQ
Total		31.52	315.2

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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Pesticides

1803 LCQQQ3 20240405-2
04/06/2024

Pass

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	<LOQ	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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Heavy Metals

662 ICPMS1 20240405-5
04/05/2024 12:00

Pass

Analyte	Mass	LOQ	Limit	Status
	PPB	PPB	PPB	
Arsenic	<LOQ	40.0	200.0	Pass
Cadmium	<LOQ	40.0	200.0	Pass
Lead	<LOQ	100.0	500.0	Pass
Mercury	<LOQ	20.0	100.0	Pass

ChemHistory estimates its internal laboratory uncertainty acceptance limits to be 14.5% for sample heavy metal results.
Method: Modified AOAC 2013.06.



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Harvest Process Lot: F2-H35; METRC Batch: 3525; METRC Sample: 1A4010300008B15000003539



Terpenes

845 GCFID2 20240405-1
04/05/2024

Analyte	Mass %	Mass mg/g	LOQ %	Analyte	Mass %	Mass mg/g	LOQ %
cis-Phytol	<LOQ	<LOQ	0.02	γ-Terpinene	<LOQ	<LOQ	0.02
Valencene	0.07	0.7	0.02	Anisole	<LOQ	<LOQ	0.02
Sabinene	<LOQ	<LOQ	0.02	Fenchone	<LOQ	<LOQ	0.02
Ocimene 1	<LOQ	<LOQ	0.02	Isoborneol	<LOQ	<LOQ	0.02
Geraniol	<LOQ	<LOQ	0.02	δ-Limonene	0.91	9.1	0.02
Neral	<LOQ	<LOQ	0.02	Ocimene 2	0.18	1.8	0.02
α-Humulene	0.18	1.8	0.02	Camphene	0.02	0.2	0.02
α-Terpinene	<LOQ	<LOQ	0.02	α-Phellandrene	<LOQ	<LOQ	0.02
trans-Phytol	0.03	0.3	0.02	γ-Terpineol	<LOQ	<LOQ	0.02
Caryophyllene Oxide	<LOQ	<LOQ	0.02	Geranyl Acetate	<LOQ	<LOQ	0.02
(-)-β-Pinene	0.15	1.5	0.02	β-Caryophyllene	0.58	5.8	0.02
α-Pinene	0.14	1.4	0.02	Sabinene Hydrate	<LOQ	<LOQ	0.02
Camphor	<LOQ	<LOQ	0.02	Nerol	<LOQ	<LOQ	0.02
(-)-α-Bisabolol	<LOQ	<LOQ	0.02	trans-Nerolidol	0.28	2.8	0.02
α-Cedrene	<LOQ	<LOQ	0.02	Borneol	<LOQ	<LOQ	0.02
Terpinolene	<LOQ	<LOQ	0.02	Hexahydro Thymol	<LOQ	<LOQ	0.02
Endo-Fenchyl Alcohol	0.14	1.4	0.02	Squalene	0.02	0.2	0.02
p-Isopropyltoluene	<LOQ	<LOQ	0.02	δ-3-Carene	<LOQ	<LOQ	0.02
Azulene	<LOQ	<LOQ	0.02	Eucalyptol	<LOQ	<LOQ	0.02
α-Terpineol	0.14	1.4	0.02	Eugenol	<LOQ	<LOQ	0.02
Cedrol	<LOQ	<LOQ	0.02	(-)-Isopulegol	<LOQ	<LOQ	0.02
Citral	<LOQ	<LOQ	0.02	Pulegone	<LOQ	<LOQ	0.02
(-)-Guaiol	<LOQ	<LOQ	0.02	cis-Nerolidol	<LOQ	<LOQ	0.02
Linalool	0.08	0.8	0.02	β-Farnesene	0.88	8.8	0.02
Neryl Acetate	<LOQ	<LOQ	0.02	cis-β-Farnesene	0.22	2.2	0.02
β-Myrcene	0.52	5.2	0.02	α-Farnesene	0.18	1.8	0.02

Primary Aromas



Method: GC-FID CH SOP 4401; based on dry weight; LOQ = Limit of Quantification; NR = Not Reported; ND = Not Detected



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Plant, Flower - Cured
Harvest Process Lot: F2-H35; METRC Batch: 3525; METRC Sample: 1A4010300008B15000003539



Water Activity

Pass

04/05/2024

0.5613 aw
0.655 Limit
Water Activity



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Microbials (3M Petrifilm)

7569003083 MA1 20240405-3
04/05/2024

Pass

Analyte	Units	Status
	CFU/g	
Yeast & Mold	NR	NT
E. Coli	NR	NT
Coliforms	NR	NT
Aerobic Bacteria	NR	NT
Enterobacteriaceae	NR	NT

Salmonella Plant Method - CH SOP 4606, STEC Plant Method - CH SOP 4607; CN Asp, STEC, & Salm Method - CH SOP 4610

Molecular Assays (RT-qPCR)

7569003083 MA1 20240405-3
04/05/2024

Pass

Analyte	Result	Status
Shiga Toxin E. Coli	Negative	Tested
Aspergillus	NR	NT
Salmonella	Negative	Tested



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Audrey Behen
Technical Director - Microbiology

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Harvest Process Lot: F2-H35; METRC Batch: 3525; METRC Sample: 1A4010300008B15000003539



Mycotoxins

1803 LCQQQ3 20240405-2

Pass

Analyte	LOQ	Limit	Units	Status
	PPB	PPB	PPB	
B1	10.00		<LOQ	Tested
B2	10.00		<LOQ	Tested
G1	10.00		<LOQ	Tested
G2	10.00		<LOQ	Tested
Ochratoxin A	10.00	20.00	<LOQ	Pass
Total Aflatoxins	10.00	20.00	<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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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
1662 HPLC3 20240405-3	PMS04042402F	Cannabinoids	Sample Duplicate

QC Notes

None

Compound	Blank	LCS Result	LCS (Expected)	LOQ	Matrix Duplicate	Sample Matrix	Matrix Spike % Rec.	LCS % Rec.	Acceptance Criteria	Units
THCa	0	11.44	11.6	0.04	43.19	40.59	102.705	98.621	90%-110%	%
Δ9-THC	0	5.44	5.38	0.04	0.64	0.65	100	101.115	90%-110%	%
CBDa	0	2.27	2.28	0.04	0.12	0.11	99.270	99.561	90%-110%	%
CBD	0	3.6	3.54	0.04	0	0	100.935	101.695	90%-110%	%
Δ8-THC	0	0.01	0	0.04	0	0.01	101.149	ERR	90%-110%	%



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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
662 ICPMS1 20240405-5	HMLCSD04042402F	Heavy Metals	Sample Duplicate

QC Notes

None

Heavy Metal	ICV amount	Blank amount	LCS amount	LCS Dup amount	CCV amount	LCS Expected	LCS % Recovery	LCS RPD %	Units	LCS Acceptance Limits
Arsenic	520.6	<LOQ	503.8	501.6	513.2	448.8	112.255	0.438	ppb	80-115%
Cadmium	516.5	<LOQ	500.2	500.8	511	459.37	108.888	0.120	ppb	80-115%
Mercury	502.6	<LOQ	526.6	523	520.8	468.11	112.495	0.686	ppb	80-115%
Lead	490.6	<LOQ	585.2	575.8	509.9	526.1	111.234	1.619	ppb	80-115%



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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
1803 LCQQQ3 20240405-2	MRLCS04042401Fm	Mycotoxins	Sample Duplicate

QC Notes

None

Aflatoxins	ICV amount	Blank amount	LCS amount	CCV amount	LCS Expected	LCS % Recovery	Units	LCS Acceptance Limits
B1	399.82	0	379.57	404.32	400	0.948925	ppb	60-120%
B2	406.44	0	380.14	439.61	400	0.950	ppb	60-120%
G1	399.95	0	401.59	405.26	400	1.003975	ppb	60-120%
G2	400.28	0	345.28	386.42	400	0.8632	ppb	60-120%
Ochratoxin A	383.34	0	365.39	406.44	400	0.913	ppb	60-120%

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HQFarms

10770 SE 362ND AVE
Boring, OR 97009
hqfarmspdx@gmail.com
(503) 799-1231
Lic. #020-1003165E8AB

Sample: 2404CH0085.0332

Strain: Vice City
Batch#: pest 1; Batch Size: 4260 g
Sample Received: 04/04/2024; Report Created: 04/08/2024
Harvest/Production Date: 02/14/2024
Sampling: Random; Environment: Room Temp

Vice City

Plant, Flower - Cured
Harvest Process Lot: F2-H35; METRC Batch: 3525; METRC Sample: 1A4010300008B15000003539



Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
7569003083 MA1 20240405-3	MMB04042401F	Required Microbials	Sample Duplicate

QC Notes

None

Analyte	Method Blank	Method LCS	Batch Blank	Batch LCS
Aspergillus	-	-	-	-
Salmonella	Absent	Present	Absent	Present
Shiga Toxin E. Coli	Absent	Present	Absent	Present



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Plant, Flower - Cured
Harvest Process Lot: F2-H35; METRC Batch: 3525; METRC Sample: 1A4010300008B15000003539



Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
1803 LCQQQ3 20240405-2	MRMS04042401F	Required Pesticides	Sample Duplicate

QC Notes

None

Compound	Blank Result	LCS Result	Matrix Spike Result	Matrix Spike Duplicate Result	Matrix Result	Expected LCS	Units	Acceptance Criteria
Acephate	0	9519	11100	11122	0	9522.357	PPB	60%-120%
Acequinocyl	0	9757	12665	14455	0	9692.167	PPB	40%-160%
Acetamidrid	0	10105	12066	12066	0	9746.548	PPB	60%-120%
Aldicarb	0	10010	11889	11894	0	10280.79	PPB	60%-120%
Abamectin (B1a, B1b)	0	9490	10874	10984	0	9603.238	PPB	50%-150%
Azoxystrobin	0	9983	11792	11821	0	9747.286	PPB	60%-120%
Bifenazate	0	9921	11753	11770	0	9849.929	PPB	60%-120%
Bifenthrin	0	9916	23323	23161	0	10025.12	PPB	50%-150%
Boscalid	0	10112	12339	12620	0	9768.929	PPB	60%-120%
Carbaryl	0	10347	12772	12633	0	10135.14	PPB	60%-120%
Carbofuran	0	10069	12102	12172	0	9897.31	PPB	60%-120%
Chlorantraniliprole	0	10212	12389	12308	0	9782.19	PPB	60%-120%
Chlorfenapyr	0	10028	11726	12344	0	9730.19	PPB	60%-120%
Chlorpyrifos	0	10019	11988	12031	0	9783.881	PPB	60%-120%
Clofentezine	0	10128	11857	11990	0	9501.452	PPB	60%-120%
Cyfluthrin	0	9803	11271	11150	0	9671.405	PPB	50%-150%
Cypermethrin	0	9562	11354	11289	0	9709.214	PPB	50%-150%
Daminozide	0	8905	13114	12874	0	9268.524	PPB	60%-120%
Diazinon	0	10019	11943	11766	0	9590.214	PPB	60%-120%
Dichlorvos	0	10487	12629	12648	0	10034.26	PPB	60%-120%
Dimethoate	0	10053	12117	12046	0	9607.5	PPB	60%-120%
Ethoprophos	0	10052	12305	12313	0	9666.5	PPB	60%-120%
Etofenprox	0	10562	13798	13297	0	9997	PPB	50%-150%
Etoxazole	0	10040	11875	11816	0	9574.69	PPB	60%-120%
Fenoxycarb	0	9804	11377	11351	0	9937.31	PPB	60%-120%
Fenpyroximate	0	9628	11607	11569	0	9599.762	PPB	60%-120%
Fipronil	0	10171	12963	12700	0	9942.643	PPB	60%-120%
Flonicamid	0	10197	12143	12049	0	9810	PPB	60%-120%
Fludioxonil	0	10031	12355	12266	0	10013.74	PPB	50%-150%
Hexythiazox	0	9945	11918	12040	0	9718.833	PPB	60%-120%



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Quality Control Data

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1803 LCQQQ3 20240405-2	MRMS04042401F	Required Pesticides	Sample Duplicate

QC Notes

None

Compound	Blank Result	LCS Result	Matrix Spike Result	Matrix Spike Duplicate Result	Matrix Result	Expected LCS	Units	Acceptance Criteria
Imazalil	0	10081	12503	12441	0	9631.119	PPB	60%-120%
Imidacloprid	0	10148	11995	11955	0	9807.976	PPB	60%-120%
Kresoxim-methyl	0	9577	9914	9744	0	9736.476	PPB	60%-120%
Malathion	0	10378	12506	12607	0	9980.905	PPB	60%-120%
Metalaxyl	0	9801	11781	11779	0	9685.929	PPB	60%-120%
Methiocarb	0	10430	12792	12987	0	10182.83	PPB	60%-120%
Methomyl	0	9962	11730	11766	0	9758.095	PPB	60%-120%
Methyl-Parathion	0	10189	12455	13184	0	10093.02	PPB	50%-150%
MGK-264	0	9865	11847	11842	0	9785.167	PPB	50%-150%
Myclobutanil	0	10140	12104	12166	0	9668.31	PPB	60%-120%
Naled	0	9364	11607	11390	0	9482.31	PPB	50%-150%
Oxamyl	0	9893	11591	11636	0	9685.429	PPB	60%-120%
Paclobutrazol	0	9890	12648	12768	0	9775.976	PPB	60%-120%
Permethrin	0	11228	13857	13598	0	9893.262	PPB	50%-150%
Phosmet	0	10360	12715	12601	0	10074.29	PPB	50%-150%
Piperonyl Butoxide	0	10136	11915	11925	0	9707.333	PPB	60%-120%
Prallethrin	0	10065	11656	11770	0	9042.381	PPB	60%-120%
Propiconazole	0	9934	12013	11849	0	9533.643	PPB	60%-120%
Propoxur	0	9985	12142	12132	0	9899.595	PPB	60%-120%
Pyrethrins (Pyrethrin I)	0	6050	6833	6759	0	6310.786	PPB	60%-120%
Pyridaben	0	9988	11467	11311	0	9620.095	PPB	50%-150%
Spinosad (A&D)	0	10021	14464	14086	0	8963.286	PPB	50%-150%
Spiromesifen	0	9617	12442	12095	0	9740.214	PPB	60%-120%
Spirotetramat	0	9907	11780	11730	0	9621.357	PPB	60%-120%
Spiroxamine	0	9670	12773	12544	0	8817.595	PPB	60%-120%
Tebuconazole	0	9850	12210	12095	0	9746.071	PPB	60%-120%
Thiacloprid	0	9935	12179	12228	0	9754.024	PPB	60%-120%
Thiamethoxam	0	9973	11827	11828	0	9621.357	PPB	60%-120%
Trifloxystrobin	0	9980	12030	12023	0	9741.071	PPB	60%-120%

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