



Certificate of Analysis

Powered by Confident LIMS
1 of 13

East Fork Hemp

10325 Takilma Rd.
Cave Junction, OR 97523
info@eastforkcultivars.com
(503) 381-9897
Lic. #330-1064324IHH

Sample: 2510CH0746.3575

Strain: Blue Orchid
Batch#: ; Batch Size: 22700 g
Sample Received: 10/30/2025; Report Created: 11/05/2025
Harvest/Production Date: 10/03/2025
Sampling: Random; Environment: Room Temp

Blue Orchid

Plant, Flower - Cured, Outdoor
Harvest Process Lot: 10/03/2025; METRC Batch: 1A401050002D7BE000003197; METRC Sample: 1A401050002D7BE000003200



Pass

Pesticides

Pass

Microbials

Cannabinoids

Pass

1422 HPLC6 20251031-1
10/31/2025

0.67%

Total THC* (Calculated
Decarboxylated Potential)

14.90%

Total CBD** (Calculated
Decarboxylated Potential)

Pass

Mycotoxins

Pass

Heavy Metals

18.23%

Total Cannabinoids Analyzed

Moisture
9.2%

Water
Activity
0.50
0.655 Limit

2.40%

Total Terpenes



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

Patrick Trujillo
Laboratory Director

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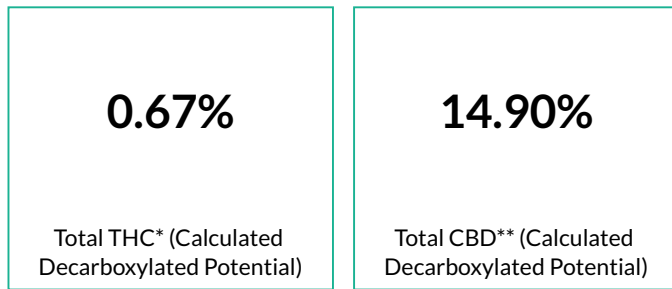
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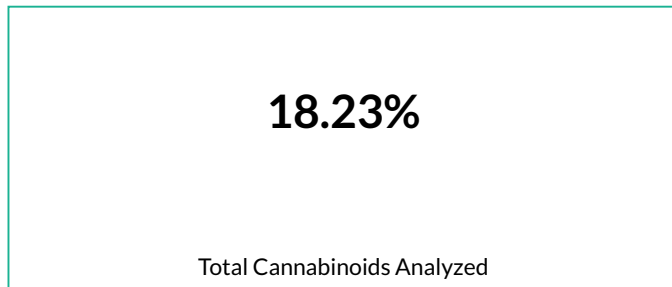
Cannabinoids

1422 HPLC6 20251031-1
10/31/2025

Pass



Analyte	LOQ	Mass	Mass
	mg/g	%	mg/g
THCa	0.4	0.62	6.2
Δ9-THC	0.4	0.13	1.3
Δ8-THC	0.4	<LOQ	<LOQ
THCV	0.4	<LOQ	<LOQ
CBDa	0.4	16.55	165.5
CBD	0.4	0.39	3.9
CBDV	0.4	<LOQ	<LOQ
CBN	0.4	<LOQ	<LOQ
CBGa	0.4	0.45	4.5
CBG	0.4	0.05	0.5
CBC	0.4	0.05	0.5
Total		18.23	182.3



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

1175 LCQQQ6 20251031-4
11/01/2025

Pass

Analyte	LOQ	Limit	Result	Status	Analyte	LOQ	Limit	Result	Status
	PPB	PPB	PPB			PPB	PPB	PPB	
Abamectin	250	500	<LOQ	Pass	Imazalil	100	200	<LOQ	Pass
Acephate	200	400	<LOQ	Pass	Imidacloprid	200	400	<LOQ	Pass
Acequinocyl	1000	2000	<LOQ	Pass	Kresoxim Methyl	200	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	200	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	250	500	<LOQ	Pass
Chlorantraniliprole	100	200	<LOQ	Pass	Oxamyl	500	1000	<LOQ	Pass
Chlorfenapyr	500	1000	<LOQ	Pass	Paclobutrazol	200	400	<LOQ	Pass
Chlorpyrifos	100	200	<LOQ	Pass	Permethrins	100	200	<LOQ	Pass
Clofentezine	100	200	<LOQ	Pass	Phosmet	100	200	<LOQ	Pass
Cyfluthrin	500	1000	<LOQ	Pass	Piperonyl Butoxide	1000	2000	<LOQ	Pass
Cypermethrin	500	1000	<LOQ	Pass	Prallethrin	100	200	<LOQ	Pass
Daminozide	500	1000	<LOQ	Pass	Propiconazole	200	400	<LOQ	Pass
Diazinon	100	200	<LOQ	Pass	Propoxur	100	200	<LOQ	Pass
Dichlorvos	500	1000	<LOQ	Pass	Pyrethrins	500	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
Etoazole	100	200	<LOQ	Pass	Spirotetramat	100	200	<LOQ	Pass
Fenoxycarb	100	200	<LOQ	Pass	Spiroxamine	200	400	<LOQ	Pass
Fenpyroximate	200	400	<LOQ	Pass	Tebuconazole	200	400	<LOQ	Pass
Fipronil	200	400	<LOQ	Pass	Thiacloprid	100	200	<LOQ	Pass
Flonicamid	500	1000	<LOQ	Pass	Thiamethoxam	100	200	<LOQ	Pass
Fludioxonil	200	400	<LOQ	Pass	Trifloxystrobin	100	200	<LOQ	Pass
Hexythiazox	500	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

1112 ICPMS1 20251031-21
11/01/2025 12:00

Pass

Analyte	Result	LOQ	Limit	Status
	PPB	PPB	PPB	
Arsenic	<LOQ	100.0	200.0	Pass
Cadmium	<LOQ	100.0	200.0	Pass
Lead	<LOQ	250.0	500.0	Pass
Mercury	<LOQ	50.0	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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Terpenes

1093 GCFID2 20251101-1
11/01/2025

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	0.03	0.3	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	0.17	1.7	0.02
Neral	<LOQ	<LOQ	0.02	Ocimene 2	0.19	1.9	0.02
α-Humulene	0.10	1.0	0.02	Camphene	<LOQ	<LOQ	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	0.08	0.8	0.02	Geranyl Acetate	<LOQ	<LOQ	0.02
(-)-β-Pinene	0.12	1.2	0.02	β-Caryophyllene	0.25	2.5	0.02
α-Pinene	0.30	3.0	0.02	Sabinene Hydrate	<LOQ	<LOQ	0.02
Camphor	<LOQ	<LOQ	0.02	Nerol	<LOQ	<LOQ	0.02
(-)-α-Bisabolol	0.08	0.8	0.02	trans-Nerolidol	0.03	0.3	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	<LOQ	<LOQ	0.02	Squalene	<LOQ	<LOQ	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	<LOQ	<LOQ	0.02	Eugenol	<LOQ	<LOQ	0.02
Cedrol	0.03	0.3	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	0.04	0.4	0.02	β-Farnesene	<LOQ	<LOQ	0.02
Neryl Acetate	<LOQ	<LOQ	0.02	cis-β-Farnesene	0.05	0.5	0.02
β-Myrcene	0.82	8.2	0.02	α-Farnesene	0.08	0.8	0.02

Primary Aromas

2.40% Total Terpenes	 Hops	 Pine	 Cinnamon	 Earthy	 Lemon
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Method: GC-FID CH SOP 4401; based on dry weight; LOQ = Limit of Quantification; NR = Not Reported; ND = Not Detected



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Microbials (3M Petrifilm)

7584003010 MA1 20251103-3
11/03/2025

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)

7584003010 MA1 20251103-3
11/03/2025

Pass

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



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Technical Director - Microbiology

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Mycotoxins

1175 LCQQQ6 20251031-4

Pass

Analyte	LOQ	Limit	Result	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
1422 HPLC6 20251031-1	PMB10302503F	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	6.32	5.88	0.04	26.03	28.01	102.016	107.483	90%-110%	%
Δ9-THC	0	6.59	6.26	0.04	0.32	0.36	100.228	105.272	90%-110%	%
CBDa	0	5.06	5.01	0.04	0.08	0.08	101.050	100.998	90%-110%	%
CBD	0	3.34	3.4	0.04	0	0	98.643	98.235	90%-110%	%
Δ8-THC	0	0	0	0.04	0	0	102.759	ERR	90%-110%	%

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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
1112 ICPMS1 20251031-21	HMMB10302504F	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	506.5	<LOQ	463.8	488.6	503.5	457.46	101.386	5.208	ppb	80-115%
Cadmium	506.6	<LOQ	507.4	507.4	533.4	468.42	108.322	0	ppb	80-115%
Mercury	518	<LOQ	525.2	527.8	542.3	478.1	109.851	0.494	ppb	80-115%
Lead	513.6	<LOQ	535.2	526	512.7	536.44	99.769	1.734	ppb	80-115%

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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
1175 LCQQQ6 20251031-4	MRMB10302502F	Mycotoxins	Sample Duplicate

QC Notes

None

Aflatoxins	ICV amount	Blank amount	LCS amount	CCV amount	LCS Expected	LCS % Recovery	Units	LCS Acceptance Limits
B1	886.35	0	202.45	1011.56	200	101.225	ppb	60-120%
B2	821.52	0	175.87	1003.24	200	87.935	ppb	60-120%
G1	823.17	0	178.43	1015.54	200	89.215	ppb	60-120%
G2	815.51	0	167.56	997.23	200	83.78	ppb	60-120%
Ochratoxin A	862.33	0	191.81	993.1	200	95.905	ppb	60-120%



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East Fork Hemp

10325 Takilma Rd.
Cave Junction, OR 97523
info@eastforkcultivars.com
(503) 381-9897
Lic. #330-1064324IHH

Sample: 2510CH0746.3575

Strain: Blue Orchid
Batch#: ; Batch Size: 22700 g
Sample Received: 10/30/2025; Report Created: 11/05/2025
Harvest/Production Date: 10/03/2025
Sampling: Random; Environment: Room Temp

Blue Orchid

Plant, Flower - Cured, Outdoor
Harvest Process Lot: 10/03/2025; METRC Batch: 1A401050002D7BE000003197; METRC Sample: 1A401050002D7BE000003200



Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
7584003010 MA1 20251103-3	MMB10302503F	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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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
1175 LCQQQ6 20251031-4	MRLCSD10302502F	Required Pesticides	Sample Duplicate

QC Notes

None

Compound	Blank Result	LCS Result	LCS Expected	Units	Acceptance Criteria
Acephate	0	10004	9605.811	PPB	60%-120%
Acequinocyl	0	10069	10629.86	PPB	40%-160%
Acetamiprid	0	10270	10247.7	PPB	60%-120%
Aldicarb	0	10038	10154.14	PPB	60%-120%
Abamectin (B1a, B1b)	0	9531	9485.703	PPB	50%-150%
Azoxystrobin	0	10197	10134.49	PPB	60%-120%
Bifenazate	0	10046	10218.78	PPB	60%-120%
Bifenthrin	0	9976	10610.62	PPB	50%-150%
Boscalid	0	10500	10404.05	PPB	60%-120%
Carbaryl	0	10480	10243.49	PPB	60%-120%
Carbofuran	0	10255	10023.22	PPB	60%-120%
Chlorantraniliprole	0	10123	9971.784	PPB	60%-120%
Chlorfenapyr	0	10287	10150.97	PPB	60%-120%
Chlorpyrifos	0	10077	10064.92	PPB	60%-120%
Clofentezine	0	10147	10200.68	PPB	60%-120%
Cyfluthrin	0	9787	9935.676	PPB	50%-150%
Cypermethrin	0	9913	9946.027	PPB	50%-150%
Daminozide	0	9914	9187.324	PPB	60%-120%
Diazinon	0	10010	9965.216	PPB	60%-120%
Dichlorvos	0	9810	10097.95	PPB	60%-120%
Dimethoate	0	9983	10013.95	PPB	60%-120%
Ethoprophos	0	9792	10114.68	PPB	60%-120%
Etofenprox	0	10102	10225.49	PPB	50%-150%
Etoxazole	0	10313	10088.19	PPB	60%-120%
Fenoxycarb	0	10158	10013.62	PPB	60%-120%
Fenpyroximate	0	9629	9876.703	PPB	60%-120%
Fipronil	0	10283	10585.97	PPB	60%-120%
Fonicamid	0	10272	10273.03	PPB	60%-120%
Fludioxonil	0	10584	10651.27	PPB	50%-150%
Hexythiazox	0	10219	10268.41	PPB	60%-120%



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Quality Control Data

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1175 LCQQQ6 20251031-4	MRLCSD10302502F	Required Pesticides	Sample Duplicate

QC Notes

None

Compound	Blank Result	LCS Result	LCS Expected	Units	Acceptance Criteria
Imazalil	0	10801	10231.81	PPB	60%-120%
Imidacloprid	0	9779	10011.65	PPB	60%-120%
Kresoxim-methyl	0	10440	10102.86	PPB	60%-120%
Malathion	0	10494	10245.51	PPB	60%-120%
Metalaxyl	0	10064	10042.35	PPB	60%-120%
Methiocarb	0	10358	10531.27	PPB	60%-120%
Methomyl	0	9956	10075.89	PPB	60%-120%
Methyl-Parathion	0	9921	10399.32	PPB	50%-150%
MGK-264	0	10531	10478.92	PPB	50%-150%
Myclobutanil	0	10312	10043.54	PPB	60%-120%
Naled	0	10180	10412.78	PPB	50%-150%
Oxamyl	0	10007	10025.97	PPB	60%-120%
Paclobutrazol	0	10431	10225.73	PPB	60%-120%
Permethrin	0	9958	10388.11	PPB	50%-150%
Phosmet	0	10179	10350.7	PPB	50%-150%
Piperonyl Butoxide	0	9993	10136.95	PPB	60%-120%
Prallethrin	0	9765	9964.324	PPB	60%-120%
Propiconazole	0	10085	9923.27	PPB	60%-120%
Propoxur	0	9889	10046.11	PPB	60%-120%
Pyrethrins (Pyrethrin I)	0	6090	6016.324	PPB	60%-120%
Pyridaben	0	10203	10152	PPB	50%-150%
Spinosad (A&D)	0	10032	9603.514	PPB	50%-150%
Spiromesifen	0	10063	10456.27	PPB	60%-120%
Spirotetramat	0	9378	9753.946	PPB	60%-120%
Spiroxamine	0	10232	9856.405	PPB	60%-120%
Tebuconazole	0	10194	10211.59	PPB	60%-120%
Thiacloprid	0	10249	10345.41	PPB	60%-120%
Thiamethoxam	0	9939	9994.649	PPB	60%-120%
Trifloxystrobin	0	10261	10275.65	PPB	60%-120%

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