



# Certificate of Analysis

Sample provided to the laboratory by the client and tested as received.

Powered by Confident Cannabis  
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## East Fork Cultivars

9953 Takilma Rd  
Cave Junction, OR 97523  
te@eastforkcultivars.com  
(503) 810-7120  
Lic. #AG-R1050945IHG

Sample: 2212CH0041.0203

Strain: Takilma Kush  
Batch#: ; Batch Size: 11.2 g  
Sample Received: 12/07/2022; Report Created: 12/13/2022  
Harvest/Production Date: 10/17/2022  
Sampling: Random; Environment: Room Temp

## 2022 Takilma Kush

Other, Industrial Hemp  
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



### Analyte



## Cannabinoids

1380 HPLC3 20221209-1  
12/09/2022 | METRC THC RPD Status: Not Tested ; METRC CBD RPD Status: Not Tested

Pass

0.663%

Total THC\* (Calculated  
Decarboxylated Potential)

17.803%

Total CBD\*\* (Calculated  
Decarboxylated Potential)

20.980%

Total Cannabinoids Analyzed

Moisture	Water Activity
10.7%	NR
15.0 Limit	0.655 Limit

Microbial Potential

Analyte	LOQ	Mass	Mass
	mg/g	%	mg/g
THCa	2.23	0.756	7.56
Δ9-THC	2.23	<LOQ	<LOQ
Δ8-THC	2.23	<LOQ	<LOQ
THCV	2.23	<LOQ	<LOQ
CBDa	2.23	19.680	196.80
CBD	2.23	0.544	5.44
CBDV	2.23	<LOQ	<LOQ
CBN	2.23	<LOQ	<LOQ
CBGa	2.23	<LOQ	<LOQ
CBG	2.23	<LOQ	<LOQ
CBC	2.23	<LOQ	<LOQ
<b>Total</b>		<b>20.980</b>	<b>209.80</b>

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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## Terpenes

356 GCFID3 20221209-2  
12/09/2022

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	0.04	0.4	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	0.16	1.6	0.02
Neral	<LOQ	<LOQ	0.02	Ocimene 2	0.07	0.7	0.02
α-Humulene	0.17	1.7	0.02	Camphene	<LOQ	<LOQ	0.02
α-Terpinene	<LOQ	<LOQ	0.02	α-Phellandrene	<LOQ	<LOQ	0.02
trans-Phytol	0.04	0.4	0.02	γ-Terpineol	<LOQ	<LOQ	0.02
Caryophyllene Oxide	0.03	0.3	0.02	Geranyl Acetate	<LOQ	<LOQ	0.02
(-)-β-Pinene	0.16	1.6	0.02	β-Caryophyllene	0.29	2.9	0.02
α-Pinene	0.35	3.5	0.02	Sabinene Hydrate	<LOQ	<LOQ	0.02
Camphor	<LOQ	<LOQ	0.02	Nerol	<LOQ	<LOQ	0.02
(-)-α-Bisabolol	0.14	1.4	0.02	trans-Nerolidol	0.05	0.5	0.02
α-Cedrene	<LOQ	<LOQ	0.02	Borneol	<LOQ	<LOQ	0.02
Terpinolene	0.12	1.2	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
(-)-Guaiaol	0.04	0.4	0.02	cis-Nerolidol	<LOQ	<LOQ	0.02
Linalool	0.06	0.6	0.02	β-Farnesene	0.19	1.9	0.02
Neryl Acetate	<LOQ	<LOQ	0.02	cis-β-Farnesene	0.35	3.5	0.02
β-Myrcene	1.34	13.4	0.02	α-Farnesene	0.05	0.5	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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## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
1380 HPLC3 20221209-1	PMB12082202F	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	11.24	11.12	0.04	37.45	37.6	102.663	101.079	90%-110%	%
Δ9-THC	0	4.05	3.98	0.04	0.35	0.37	97.182	101.759	90%-110%	%
CBDa	0	2.88	2.79	0.04	0.12	0.12	95.745	103.226	90%-110%	%
CBD	0	2.61	2.57	0.04	0	0	99.209	101.556	90%-110%	%
Δ8-THC	0	0	0.02	0.04	0	0	108.824	0	90%-110%	%

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