



Certificate of Analysis

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

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East Fork Cultivars

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

Sample: 2212CH0041.0205

Strain: Ringo's Gift x Sour Pineapple
Batch#: ; Batch Size: 10.2 g
Sample Received: 12/07/2022; Report Created: 12/13/2022
Harvest/Production Date: 10/31/2022
Sampling: Random; Environment: Room Temp

2022 Tropical Tempest

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



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	<LOQ	<LOQ	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	0.15	1.5	0.02
Neral	<LOQ	<LOQ	0.02	Ocimene 2	0.12	1.2	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	<LOQ	<LOQ	0.02	Geranyl Acetate	<LOQ	<LOQ	0.02
(-)-β-Pinene	0.13	1.3	0.02	β-Caryophyllene	0.14	1.4	0.02
α-Pinene	0.28	2.8	0.02	Sabinene Hydrate	<LOQ	<LOQ	0.02
Camphor	<LOQ	<LOQ	0.02	Nerol	<LOQ	<LOQ	0.02
(-)-α-Bisabolol	0.10	1.0	0.02	trans-Nerolidol	0.05	0.5	0.02
α-Cedrene	<LOQ	<LOQ	0.02	Borneol	<LOQ	<LOQ	0.02
Terpinolene	0.16	1.6	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	<LOQ	<LOQ	0.02	cis-Nerolidol	0.06	0.6	0.02
Linalool	0.04	0.4	0.02	β-Farnesene	0.08	0.8	0.02
Neryl Acetate	<LOQ	<LOQ	0.02	cis-β-Farnesene	0.23	2.3	0.02
β-Myrcene	1.53	15.3	0.02	α-Farnesene	0.06	0.6	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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