

'78 Llamas

East Fork Hemp LLC 10325 Takilma Rd. Cave Junction, OR 97523 609-405-2052

Sample Type: Harvested Industrial Hemp

Sample Date: 3/23/2021 Analysis Date: 3/25/2021 Report Date: 3/30/2021

Metrc Batch ID:

Metrc Sample ID:

Harvest/Process Date: 10/28/2020

Report ID: LS-210330-18 Sample Plan ID:

Sample Procedure: 160721_LAB-SOP_SampleCollection-v008

Potency

Potency Analysis Date: 3/25/2021 Potency Batch ID: CAN_032521E Potency Method: JAOAC 2015.1

Moisture Content: 9.41% Moisture Content Method: AOAC 966.02

14.4%

Total CBD

0.587%

Total THC

Samples: GJH-RTD-FDG

Analyte	Description	LOQ	RPD	Min.	Max.	Conc.	
Д9ТНС	Delta-9 Tetrahydrocannabinol	0.00050	-	-	-	0.0584	•
THCA	Tetrahydrocannabinolic acid	0.00050	-	-	-	0.602	-
CBD	Cannabidiol	0.00050	-	-	-	0.393	•
CBDA	Cannabidiolic acid	0.00050	-	-	-	16.0	
∆8ТНС	Delta-8 Tetrahydrocannabinol*	0.00050	-	-	-	ND	
тнсу	Tetrahydrocannabivarin*	0.00050	-	-	-	ND	
CBG	Cannabigerol*	0.00050	-	-	-	0.00828	•
CBGA	Cannabigerolic acid*	0.00050	-	-	-	0.252	•
CBC	Cannabichromene*	0.00050	-	-	-	0.0312	•
CBCA	Cannabichromenic acid*	0.00050	-	-	-	0.288	•
CBN	Cannabinol	0.00050	-	-	-	ND	
Total THC	Δ9THC + (THCA × 0.877)		-	-	-	0.587	•
Total CBD	CBD + (CBDA × 0.877)		-	-	-	14.4	
Total			-	-	-	17.6	

Compliance

Within limits Pass 🔗 **Moisture Content** Analysis Date: 3/29/2021

Bryce Kidd, Ph.D. Lab Director

Chief Science Officer

This data cannot be used for OLCC or OHA compliance for usable marijuana or marijuana products and is provided for Research and Development purposes only.





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Terpenes*

Sample Data

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Harvest/Process Date: 10/28/2020

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Sample Procedure: 160721_LAB-SOP_SampleCollection-v008

Terpene Analysis Date: 3/26/2021 Terpene Batch ID: TRP_032621A Method: JAOAC 2015.1

Unit: %

Analyte	Avg.	Notes
β-Myrcene	0.333%	
α-Pinene	0.296%	
β-Pinene	0.131%	
Sabinene	0.109%	
Humulene	0.0625%	
Guaiol	0.0589%	
Linalool	0.0447%	
Limonene	0.0444%	
Caryophyllene Oxide	0.0302%	
Fenchol	0.0213%	
α-Terpineol	0.0194%	
Camphene	0.00686%	
Terpinolene	0.00476%	
Borneol	0.00316%	
Fenchone	0.00199%	
γ-Terpinene	0.00122%	
α-Terpinene	0.00118%	
Δ3-Carene	0.000652%	
Selinadiene	0.000523%	
Azulene	ND	
Camphore	ND	
Cedrol	ND	
Cymene	ND	
Eucalyptol	ND	
Geraniol	ND	
Geranyl Acetate	ND	
Isoborneol	ND	
Isopulegol	ND ND	
Nerol	ND ND	
Netot	ND	

Analyte	Avg.	Notes	
Pulegone	ND		
Sabinene Hydrate	ND		
Valencene	ND		
cis-Nerolidol	ND		
trans-Nerolidol	ND		
α-Bisabolol	ND		
α-Cedrene	ND		
α-Ocimene	ND		
$\alpha\text{-Phellandrene}$	ND		
β-Caryophyllene	ND		
β-Farnesene 1	ND		
β-Farnesene 2	ND		
β-Ocimene	ND		
γ-Terpineol	ND		
Total	1.17%		



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Qualifier Flag Descriptions

U	The analyte was not detected in the sample at the estimated detection limit (EDL)

Reported result is an estimate - the value is less than the minimum calibration level but greater than the estimated detection limit (EDL)

- E Exceeds calibration range
- D Dilution data result was obtained from the analysis of a dilution
- B Analyte found in sample and associated blank
- C Co-eluting compound
- R Relative Percent Difference (RPD) outside control limits
- NR Analyte not reported because of problems in sample preparation or analysis
- ND Non-Detect
- X Results from reinjection/repeat/re-column data
- EMC Estimated maximum possible concentration indicates that a peak is detected but did not meet the method required criteria
- M Manual integration
- PS Peaks split
- HB Control acceptance criteria are exceeded high and the associated sample is below the detection limit
- LB Control acceptance criteria are exceeded low and the associated sample exceeds the regulatory limit
- ME Marginal Exceedance
- LR Low Recovery Analyte
- LOQ Limit of Quantitation