

# Lifter

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

Sample Type: Harvested Industrial Hemp  
 Sample Date: 11/6/2020  
 Analysis Date: 11/11/2020  
 Report Date: 11/16/2020

Metric Batch ID:  
 Metric Sample ID:

Harvest/Process Date: 10/1/2020  
 Report ID: LS-201113-4  
 Sample Plan ID:  
 Sample Procedure: 160721\_LAB-SOP\_SampleCollection-v008

## Potency

Potency Analysis Date: 11/11/2020  
 Potency Batch ID: CAN\_111120C  
 Potency Method: JAOAC 2015.1

Moisture Content: 8.79%  
 Moisture Content Method: AOAC 966.02



Samples: CFP-FMW-WWH

Analyte	Description	LOQ	RPD	Min.	Max.	Conc.	Unit: %
<b>Δ9THC</b>	Delta-9 Tetrahydrocannabinol	0.0080	-	-	-	0.0772	
<b>THCA</b>	Tetrahydrocannabinolic acid	0.0080	-	-	-	0.802	
<b>CBD</b>	Cannabidiol	0.0080	-	-	-	0.379	
<b>CBDA</b>	Cannabidiolic acid	0.0080	-	-	-	20.1	
<b>Δ8THC</b>	Delta-8 Tetrahydrocannabinol*	0.0080	-	-	-	ND	
<b>THCV</b>	Tetrahydrocannabivarin*	0.0080	-	-	-	ND	
<b>CBG</b>	Cannabigerol*	0.0080	-	-	-	0.0175	
<b>CBGA</b>	Cannabigerolic acid*	0.0080	-	-	-	0.442	
<b>CBC</b>	Cannabichromene*	0.0080	-	-	-	0.0617	
<b>CBCA</b>	Cannabichromenic acid*	0.0080	-	-	-	1.30	
<b>CBN</b>	Cannabinol	0.0080	-	-	-	ND	
<b>Total THC</b>	Δ9THC + (THCA × 0.877)		-	-	-	0.780	
<b>Total CBD</b>	CBD + (CBDA × 0.877)		-	-	-	18.0	
<b>Total</b>			-	-	-	23.2	

## Compliance

Moisture Content Within limits Analysis Date: 11/12/2020 Pass

Bryce Kidd, Ph.D.  
 Lab Director

Aaron Troyer  
 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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Terpene Analysis Date: 11/13/2020  
 Terpene Batch ID: TRP\_111320A

Method: JAOAC 2015.1  
 Unit: %

Analyte	Avg.	Notes
β-Caryophyllene	1.20%	<div style="width: 1.2%;"></div>
β-Myrcene	0.935%	<div style="width: 0.935%;"></div>
Humulene	0.560%	<div style="width: 0.56%;"></div>
α-Bisabolol	0.204%	<div style="width: 0.204%;"></div>
β-Ocimene	0.199%	<div style="width: 0.199%;"></div>
α-Pinene	0.196%	<div style="width: 0.196%;"></div>
β-Pinene	0.0988%	<div style="width: 0.0988%;"></div>
Linalool	0.0950%	<div style="width: 0.095%;"></div>
Sabinene	0.0861%	<div style="width: 0.0861%;"></div>
Limonene	0.0726%	<div style="width: 0.0726%;"></div>
Selinadiene	0.0672%	<div style="width: 0.0672%;"></div>
trans-Nerolidol	0.0667%	<div style="width: 0.0667%;"></div>
Caryophyllene Oxide	0.0302%	<div style="width: 0.0302%;"></div>
α-Terpineol	0.0215%	<div style="width: 0.0215%;"></div>
Terpinolene	0.0116%	<div style="width: 0.0116%;"></div>
Eucalyptol	0.00681%	<div style="width: 0.00681%;"></div>
Camphene	0.00425%	<div style="width: 0.00425%;"></div>
Fenchone	0.00252%	<div style="width: 0.00252%;"></div>
γ-Terpinene	0.00215%	<div style="width: 0.00215%;"></div>
α-Terpinene	0.00205%	<div style="width: 0.00205%;"></div>
Δ3-Carene	0.00126%	<div style="width: 0.00126%;"></div>
α-Phellandrene	0.00115%	<div style="width: 0.00115%;"></div>
Azulene	ND	<div style="width: 0%;"></div>
Borneol	ND	<div style="width: 0%;"></div>
Camphore	ND	<div style="width: 0%;"></div>
Cedrol	ND	<div style="width: 0%;"></div>
Cymene	ND	<div style="width: 0%;"></div>
Fenchol	ND	<div style="width: 0%;"></div>
Geraniol	ND	<div style="width: 0%;"></div>

Analyte	Avg.	Notes
Geranyl Acetate	ND	<div style="width: 0%;"></div>
Guaiol	ND	<div style="width: 0%;"></div>
Isoborneol	ND	<div style="width: 0%;"></div>
Isopulegol	ND	<div style="width: 0%;"></div>
Nerol	ND	<div style="width: 0%;"></div>
Pulegone	ND	<div style="width: 0%;"></div>
Sabinene Hydrate	ND	<div style="width: 0%;"></div>
Valencene	ND	<div style="width: 0%;"></div>
cis-Nerolidol	ND	<div style="width: 0%;"></div>
α-Cedrene	ND	<div style="width: 0%;"></div>
α-Ocimene	ND	<div style="width: 0%;"></div>
β-Farnesene 1	ND	<div style="width: 0%;"></div>
β-Farnesene 2	ND	<div style="width: 0%;"></div>
γ-Terpineol	ND	<div style="width: 0%;"></div>
Total	3.87%	

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## Qualifier Flag Descriptions

J	Reported result is an estimate - the value is less than the minimum calibration level but greater than the estimated detection limit (EDL)
U	The analyte was not detected in the sample at 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