



Certificate of Analysis

Powered by Confident Cannabis
1 of 6

sofresh farms

Portland, OR 97209
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(503) 956-5266
Lic. #020-100010499D8

Sample: PD170908-002

Strain: Cherry 1
Batch#: DTCIGH; Batch Size: 3114 - grams
Sample Received: 09/08/2017; Report Created: 09/14/2017; Expires: 09/14/2018

Cherry 1

Plant, Flower - Cured
Harvest Process Lot: 7-24-17; METRC Batch: 1A4010300001E17000001395; METRC Sample: 1A4010300001E17000001435



24.75%
Total THC

<LOQ
Total CBD

Cannabinoids

Potency-170913A-PS-HPLC3
09/12/2017

Pass

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.01	27.59	275.9
Δ9-THC	0.10	0.55	5.5
Δ8-THC	0.10	<LOQ	<LOQ
THCV	0.10	NR	NR
CBDa	0.10	ND	ND
CBD	0.10	<LOQ	<LOQ
CBDV	0.10	NR	NR
CBN	0.10	<LOQ	<LOQ
CBG	0.10	<LOQ	<LOQ
CBC	0.10	<LOQ	<LOQ
Total		28.14	281.4

Total THC = THCa * 0.877 + d9-THC
Total CBD = CBDa * 0.877 + CBD
Method: HPLC/UV. ND = Not Detected, measured value below LOQ; LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. CBN, CBG, CBC & d8-THC are not accredited analytes under ORELAP.



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In compliance with Oregon Administrative Rules 333-007-0300 to OAR 333-007-0490, OAR 333-064 and OAR 845-025-5000 to OAR 845-025-5075. MRX Labs is an ORELAP / TNI 2009 accredited and OLCC licensed facility. Microbiological and terpene tests are not accredited. Unless otherwise noted, laboratory control and quality control samples met the method acceptance criteria - data available upon requests. These results relate only to the sample included on this report. The term "Informational Use Only-Not for Regulatory Use" indicates the samples were not taken in accordance with the Sampling Protocols and no QC was run with associated samples. The report may not be reproduced except in full, without the written permission of MRX Labs LLC.



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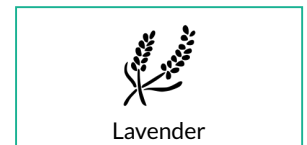
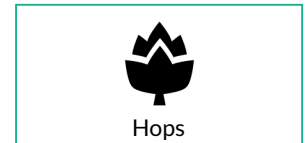
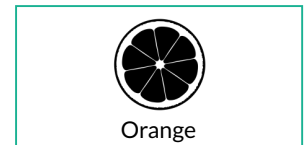


Terpenes

11 Sep 2017-TP-BB
09/11/2017

Analyte	LOQ PPM	Mass PPM	Mass mg/g
δ-Limonene	125.90	3484.95	3.48
β-Caryophyllene	125.38	3064.17	3.06
β-Myrcene	62.50	2896.05	2.90
Linalool	125.90	1642.20	1.64
α-Humulene	125.24	970.72	0.97
β-Pinene	125.96	715.76	0.72
α-Pinene	250.00	565.44	0.57
Camphene	126.10	135.71	0.14
3-Carene	125.34	<LOQ	<LOQ
α-Bisabolol	125.66	<LOQ	<LOQ
α-Terpinene	125.30	<LOQ	<LOQ
γ-Terpinene	126.14	<LOQ	<LOQ
Guaiol	125.16	ND	ND
Isopulegol	125.80	ND	ND
Ocimene	125.42	<LOQ	<LOQ
Terpinolene	126.14	<LOQ	<LOQ

Primary Aromas



13,474.99 PPM
Total Terpenes

Method: GC/MS Headspace. ND = Not Detected, measured value below LOQ; LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Terpenes are not an ORELAP Accredited Test.



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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
Potency-170913A-PS-HPLC3		Cannabinoids	Blank

QC Notes

None

Method Blank				Matrix Blank			
Compound	Result	Blank Limits (%)	Notes	Compound	Result	Blank Limits (%)	Notes
CBDa	< LOQ	<0.1		CBDa	< LOQ	<0.1	
THCa	< LOQ	<0.1		THCa	< LOQ	<0.1	
CBD	< LOQ	<0.1		CBD	< LOQ	<0.1	
Δ9-THC	< LOQ	<0.1		Δ9-THC	< LOQ	<0.1	



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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
Potency-170913A-PS-HPLC3		Cannabinoids	Lab Control Sample

QC Notes
None

Compound	CCV Result (ppm)	Expected Result (ppm)	% Recovery	Limits (%)	Notes
CBDa	256.6	250	102.64	90-110	
THCa	253.93	250	101.572	90-110	
CBD	252.58	250	101.032	90-110	
Δ9-THC	248.09	250	99.236	90-110	



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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
Potency-170913A-PS-HPLC3		Cannabinoids	Sample Duplicate

QC Notes

None

Compound	Primary Sample Result (%)	Duplicate Sample Result (%)	% RSD	Limits (%)	Notes
CBDa	< LOQ	< LOQ	ERR	≤ 10	
THCa	21.42	19.76	5.701	≤ 10	
CBD	< LOQ	< LOQ	ERR	≤ 10	
Δ9-THC	0.78	0.72	5.657	≤ 10	



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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
Potency-170913A-PS-HPLC3		Cannabinoids	Spike

QC Notes
None

Compound	Post Spike Result (ppm)	Expected Result (ppm)	% Recovery	Limits (%)	Notes
CBDa	25.48	25	101.920	80-120	
THCa	26.97	25	107.88	80-120	
CBD	25.02	25	100.080	80-120	
Δ9-THC	25.91	25	103.64	80-120	
Compound	Pre Spike Result (ppm)	Expected Result (ppm)	% Recovery	Limits (%)	Notes
Δ8-THC	22.32	25	89.28	80-120	



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