

Powered by Confident Cannabis 1 of 6

sofresh farms Sample: PD170928-008

Strain: Canatonic Flower

Batch#: 7-19 B1; Batch Size: 2021 - grams

Sample Received: 09/28/2017; Report Created: 10/06/2017; Expires: 10/06/2018

Portland, OR 97209

michelle@sofresh.farm (503) 956-5266

Lic. #020-100010499D8

Canatonic Flower

Plant, Flower - Cured

Harvest Process Lot: ; METRC Batch: 1A4010300001E17000001504; METRC Sample: 1A4010300001E17000001532





6.70%

Total THC

17.52%

Total CBD

Cannabinoids **Pass**

Potency-171002A-PS-HPLC2 10/02/2017

Analyte	LOQ	Mass	Mass	
	%	%	mg/g	
THCa	0.01	6.84	68.4	
Δ9-ΤΗС	0.10	0.70	7.0	
Δ8-THC	0.10	ND	ND	
THCV	0.10	NR	NR	
CBDa	0.10	19.44	194.4	
CBD	0.10	0.47	4.7	
CBDV	0.10	NR	NR	
CBN	0.10	ND	ND	
CBG	0.10	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBC	0.10	ND	ND	
Total		27.45	274.5	

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, CBC & d8-THC are not accredited analytes under ORELAP.



14775 SW 74th Ave Portland, OR (503) 954-3992 http://mrxlabs.com Lic# 10014885C6F

llur Warren La

> Kawai Medeiros **Technical Manager**

Charles Lyle **Technical Manager**

Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866



www.confidentcannabis.com



Powered by Confident Cannabis 2 of 6

sofresh farms Sample: PD170928-008

Strain: Canatonic Flower

Batch#: 7-19 B1; Batch Size: 2021 - grams

Sample Received: 09/28/2017; Report Created: 10/06/2017; Expires: 10/06/2018

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

Canatonic Flower

Plant, Flower - Cured

Harvest Process Lot: ; METRC Batch: 1A4010300001E17000001504; METRC Sample: 1A4010300001E17000001532



Ierpenes

04 Oct 2017-TP-BB 10/04/2017

Analyte	LOQ	Mass	Mass	
	PPM	PPM	mg/g	
β-Myrcene	62.50	7028.08	7.03	
α-Pinene	250.00	3233.57	3.23	
β-Pinene	125.96	1034.53	1.03	
δ-Limonene	125.90	931.74	0.93	
β-Caryophyllene	125.38	783.19	0.78	
Linalool	125.90	440.81	0.44	
α-Humulene	125.24	201.18	0.20	
Ocimene	125.42	131.25	0.13	
3-Carene	125.34	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
α-Bisabolol	125.66	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
α-Terpinene	125.30	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Camphene	126.10	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
y-Terpinene	126.14	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Guaiol	125.16	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Isopulegol	125.80	ND	ND	
Terpinolene	126.14	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	

Primary Aromas







Orange





Lavender

13,784.35 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.



14775 SW 74th Ave Portland, OR (503) 954-3992 http://mrxlabs.com Lic# 10014885C6F

- Vanoul

Kawai Medeiros **Technical Manager**

Charles Lyle **Technical Manager**

Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866



www.confidentcannabis.com



Powered by Confident Cannabis 3 of 6

sofresh farms Sample: PD170928-008

Strain: Canatonic Flower

Batch#: 7-19 B1; Batch Size: 2021 - grams

Sample Received: 09/28/2017; Report Created: 10/06/2017; Expires: 10/06/2018

Portland, OR 97209 michelle@sofresh.farm (503) 956-5266

Lic. #020-100010499D8

Canatonic Flower

Plant, Flower - Cured

 $Harvest\ Process\ Lot:\ ;\ METRC\ Batch:\ 1A4010300001E17000001504;\ METRC\ Sample:\ 1A4010300001E17000001532$



Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
Potency-171002A-PS-HPLC2		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-ΤΗС	< LOQ	<0.1		Δ9-THC	< LOQ	<0.1	



14775 SW 74th Ave Portland, OR (503) 954-3992 http://mrxlabs.com Lic# 10014885C6F

Variouch leve

Kawai Medeiros Technical Manager Charles Cyle

Charles Lyle Technical Manager Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866



www.confidentcannabis.com



Powered by Confident Cannabis 4 of 6

sofresh farms Sample: PD170928-008

Strain: Canatonic Flower

Batch#: 7-19 B1; Batch Size: 2021 - grams

Sample Received: 09/28/2017; Report Created: 10/06/2017; Expires: 10/06/2018

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

Canatonic Flower

Plant, Flower - Cured

 $Harvest\ Process\ Lot:; METRC\ Batch: 1A4010300001E17000001504; METRC\ Sample: 1A4010300001E17000001532$



Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
Potency-171002A-PS-HPLC2		Cannabinoids	Lab Control Sample

QC Notes

None

Compound	CCV Result (ppm)	Expected Result (ppm)	% Recovery	Limits (%)	Notes
CBDa	132.16	125	105.728	90-110	
THCa	131.57	125	105.256	90-110	
CBD	130.83	125	104.664	90-110	
Δ9-ΤΗС	126.4	125	101.12	90-110	



14775 SW 74th Ave Portland, OR (503) 954-3992 http://mrxlabs.com Lic# 10014885C6F

Manach leve

Kawai Medeiros Technical Manager Charles Cyle

Charles Lyle Technical Manager Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866



www.confidentcannabis.com



Powered by Confident Cannabis 5 of 6

sofresh farms Sample: PD170928-008

Strain: Canatonic Flower

Batch#: 7-19 B1; Batch Size: 2021 - grams

Sample Received: 09/28/2017; Report Created: 10/06/2017; Expires: 10/06/2018

Portland, OR 97209 michelle@sofresh.farm

Lic. #020-100010499D8

(503) 956-5266

Canatonic Flower

Plant, Flower - Cured

Harvest Process Lot: ; METRC Batch: 1A4010300001E17000001504; METRC Sample: 1A4010300001E17000001532



Quality Control Data

Analytical Batch IDQC Sample IDAssay NameQC Category NamePotency-171002A-PS-HPLC2CannabinoidsSample Duplicate

QC Notes

THC-A outside working limits but within state regulation limits of </=30%. Reran in batch "Potency-171003-PS-RR-HPLC2". Results depicted below.

Compound	Primary Sample Result (%)	Duplicate Sample Result (%)	% RSD	Limits (%)	Notes
CBDa	< LOQ	< LOQ	ERR	≤ 10	
THCa	19.85	17.55	8.697	≤ 10	
CBD	<loq< td=""><td><loq< td=""><td>ERR</td><td>≤ 10</td><td></td></loq<></td></loq<>	<loq< td=""><td>ERR</td><td>≤ 10</td><td></td></loq<>	ERR	≤ 10	
Δ9-THC	0.11	0.09	14.142	≤ 10	



14775 SW 74th Ave Portland, OR (503) 954-3992 http://mrxlabs.com Lic# 10014885C6F

Manach Ilm

Kawai Medeiros Technical Manager Charles Cyle

Charles Lyle Technical Manager Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866



www.confidentcannabis.com



Powered by Confident Cannabis 6 of 6

sofresh farms Sample: PD170928-008

Strain: Canatonic Flower

Batch#: 7-19 B1; Batch Size: 2021 - grams

Sample Received: 09/28/2017; Report Created: 10/06/2017; Expires: 10/06/2018

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

Canatonic Flower

Plant, Flower - Cured

 $Harvest\ Process\ Lot:; METRC\ Batch: 1A4010300001E17000001504; METRC\ Sample: 1A4010300001E17000001532$



Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
Potency-171002A-PS-HPLC2		Cannabinoids	Spike

QC Notes

None

Compound	Post Spike Result (ppm)	Expected Result (ppm)	% Recovery	Limits (%)	Notes
CBDa	25.33	25	101.32	80-120	
THCa	26.11	25	104.44	80-120	
CBD	26.71	25	106.84	80-120	
Δ9-THC	24.98	25	99.92	80-120	
Compound	Pre Spike Result (ppm)	Expected Result (ppm)	% Recovery	Limits (%)	Notes
Δ8-ΤΗС	25.16	25	100.64	80-120	



14775 SW 74th Ave Portland, OR (503) 954-3992 http://mrxlabs.com Lic# 10014885C6F

Various live

Kawai Medeiros Technical Manager Charles Cyle

Charles Lyle Technical Manager Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com

