

Powered by Confident Cannabis

sofresh farms Sample: PD170905-007

Strain: Kosher Kush

Batch#: OBKKKGH; Batch Size: 3087 - grams

Sample Received: 09/05/2017; Report Created: 09/13/2017; Expires: 09/13/2018

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

Lic. #020-100010499D8

#### Kosher Kush

Plant. Flower - Cured

Harvest Process Lot: KKGHR22017; METRC Batch: 1A4010300001E17000001397; METRC Sample: 1A4010300001E17000001400





27.22%

**Total THC** 

<LOO

Total CBD

**Pass** Cannabinoids Potency-170911A-PS-HPLC3

Analyte	LOQ	Mass	Mass	
	%	%	mg/g	
THCa	0.01	28.90	289.0	
Δ9-ΤΗС	0.10	1.87	18.7	
Δ8-ΤΗС	0.10	ND	ND	
THCV	0.10	NR	NR	
CBDa	0.10	ND	ND	
CBD	0.10	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDV	0.10	NR	NR	
CBN	0.10	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBG	0.10	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBC	0.10	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total		30.77	307.7	

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.



09/08/2017

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Kawai Medeiros **Technical Manager** 

Charles Lyle **Technical Manager** 

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### Ierpenes

08 Sep 2017-TP-BB 09/08/2017

Analyte	LOQ	Mass	Mass	
	PPM	PPM	mg/g	
β-Myrcene	62.50	7623.22	7.62	
δ-Limonene	125.90	3418.97	3.42	
β-Caryophyllene	125.38	1223.17	1.22	
Linalool	125.90	819.79	0.82	
β-Pinene	125.96	630.09	0.63	
α-Pinene	250.00	426.68	0.43	
α-Humulene	125.24	360.26	0.36	
3-Carene	125.34	ND	ND	
α-Bisabolol	125.66	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
α-Terpinene	125.30	ND	ND	
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	ND	ND	
Isopulegol	125.80	ND	ND	
Ocimene	125.42	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Terpinolene	126.14	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	

### **Primary Aromas**











14,502.18 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-170911A-PS-HPLC3		Cannabinoids	Blank
0011			

**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	



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### **Quality Control Data**

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
Potency-170911A-PS-HPLC3		Cannabinoids	Lab Control Sample

**QC Notes** 

CCV analyzed on incorrect method file. Reran in batch "Potency-170912-PS-RR-HPLC3".

Compound	CCV Result (ppm)	Expected Result (ppm)	% Recovery	Limits (%)	Notes
CBDa	135.28	125	108.224	90-110	
THCa	136.81	125	109.448	90-110	
CBD	136.03	125	108.824	90-110	
Δ9-THC	132.04	125	105.632	90-110	



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### **Quality Control Data**

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
Potency-170911A-PS-HPLC3		Cannabinoids	Sample Duplicate

**QC Notes** 

None

Compound	Primary Sample Result (%)	Duplicate Sample Result (%)	% RSD	Limits (%)	Notes
CBDa	< LOQ	<loq< td=""><td>ERR</td><td>≤ 10</td><td></td></loq<>	ERR	≤ 10	
THCa	24.75	22.7	6.110	≤ 10	
CBD	< LOQ	<loq< td=""><td>ERR</td><td>≤ 10</td><td></td></loq<>	ERR	≤ 10	
Δ9-ΤΗС	0.85	0.74	9.784	≤ 10	



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### **Quality Control Data**

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
Potency-170911A-PS-HPLC3		Cannabinoids	Spike

**QC Notes** 

None

Compound	Post Spike Result (ppm)	Expected Result (ppm)	% Recovery	Limits (%)	Notes
CBDa	25.13	25	100.520	80-120	<u>.</u>
THCa	26.8	25	107.2	80-120	
CBD	25.14	25	100.56	80-120	
Δ9-THC	25.42	25	101.68	80-120	
Compound	Pre Spike Result (ppm)	Expected Result (ppm)	% Recovery	Limits (%)	Notes
Δ8-ΤΗС	22.19	25	88.760	80-120	



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