

Powered by Confident Cannabis 1 of 6

Sample: PD170905-008

sofresh farms

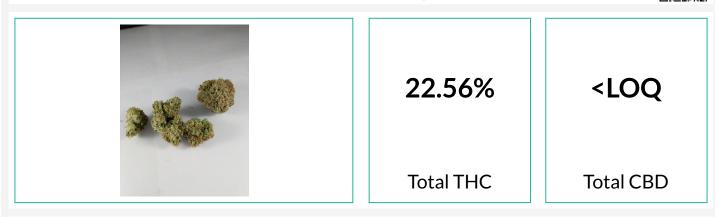
Portland, OR 97209 michelle@sofresh.farm (503) 956-5266 Lic. #020-100010499D8

Strain: Obama Kush Batch#: OBKKKGH; Batch Size: 2238 - grams

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

Obama Kush Plant, Flower - Cured

Harvest Process Lot: OBKHR22017; METRC Batch: 1A4010300001E17000001393; METRC Sample: 1A4010300001E17000001399



Cannabinoids

Potency-170911A-PS-HPLC3 09/08/2017

| Analyte | LOQ | Mass | Mass | |
|---------|------|--|------------------------------|--|
| | % | % | mg/g | |
| THCa | 0.01 | 24.75 | 247.5 | |
| Δ9-THC | 0.10 | 0.85 | 8.5 | |
| ∆8-THC | 0.10 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| 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 | | 25.60 | 256.0 | |

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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Strain: Obama Kush

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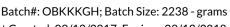
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Obama Kush Plant, Flower - Cured

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Ierpenes

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



Sample: PD170905-008

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

Primary Aromas

| Analyte | LOQ | Mass | Mass |
|-----------------|--------|---|---------------------|
| | PPM | PPM | mg/g |
| δ-Limonene | 125.90 | 3853.80 | 3.85 |
| β-Caryophyllene | 125.38 | 1844.14 | 1.84 |
| x-Pinene | 250.00 | 1234.67 | 1.23 |
| _inalool | 125.90 | 1128.83 | 1.13 |
| 3-Pinene | 125.96 | 875.36 | 0.88 |
| α-Humulene | 125.24 | 467.84 | 0.47 |
| Ocimene | 125.42 | 398.87 | 0.40 |
| 3-Myrcene | 62.50 | 316.02 | 0.32 |
| Camphene | 126.10 | 133.18 | 0.13 |
| 3-Carene | 125.34 | ND | ND |
| x-Bisabolol | 125.66 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| α-Terpinene | 125.30 | ND | ND |
| y-Terpinene | 126.14 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Guaiol | 125.16 | ND | ND |
| Isopulegol | 125.80 | ND | ND |
| Terpinolene | 126.14 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |











10,252.69 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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len Manoul Kawai Medeiros

harles Cale Charles Lyle

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Technical Manager

Technical Manager

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Obama Kush

Plant, Flower - Cured Harvest Process Lot: OBKHR22017; METRC Batch: 1A4010300001E17000001393; METRC Sample: 1A4010300001E17000001399

Quality Control Data

| Analytical Batch ID | QC Sample ID | Assay Name | QC Category Name |
|--------------------------|--------------|--------------|------------------|
| Potency-170911A-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 | | ∆9-THC | < LOQ | <0.1 | |

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Obama Kush

Plant, Flower - Cured Harvest Process Lot: OBKHR22017; METRC Batch: 1A4010300001E17000001393; METRC Sample: 1A4010300001E17000001399

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".

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| 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 | |
| <u>Δ9-THC</u> | 132.04 | 125 | 105.632 | 90-110 | |

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Obama Kush

Plant, Flower - Cured Harvest Process Lot: OBKHR22017; METRC Batch: 1A4010300001E17000001393; METRC Sample: 1A4010300001E17000001399

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 | ERR | ≤ 10 | |
| THCa | 24.75 | 22.7 | 6.110 | ≤ 10 | |
| CBD | < LOQ | < LOQ | ERR | ≤ 10 | |
| <u>Δ9-THC</u> | 0.85 | 0.74 | 9.784 | ≤ 10 | |

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Obama Kush

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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 | |
| 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-THC | 22.19 | 25 | 88.760 | 80-120 | |

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