

Certificate of Analysis



1937 Farm - Vanilla Berry Haze

Client: OK Cannabis - Uncle Ike
 Address: 2314 E. Union ST
 Seattle, Wa 98122
 License: n/a

Lab ID: P190913-15 001 Original Global ID: NMQA 1
 Date Received: 9/13/2019 Lab Global ID: n/a
 Analysis Completed: 9/18/2019 Sample Type: Vape Cart.
 Global Lab Result ID: n/a External ID: WAM419820

Cannabinoid Concentration Analysis

| | Result (%) | | Result (%) |
|---------|------------|---------------------------------|------------|
| CBC | n/a | Total THC ¹ | n/a |
| CBCA | n/a | Total CBD ² | n/a |
| CBD | n/a | Total Cannabinoids ³ | n/a |
| CBDa | n/a | | |
| CBDV | n/a | | |
| CBDVA | n/a | | |
| CBG | n/a | | |
| CBGA | n/a | | |
| CBL | n/a | | |
| CBN | n/a | | |
| CBNA | n/a | | |
| CBT | n/a | | |
| THCA | n/a | | |
| THCV | n/a | | |
| THCVA | n/a | | |
| Δ-8 THC | n/a | | |
| Δ-9 THC | n/a | | |

Method: HPLC

Notes: ¹ Total THC = THCA x 0.877 + Δ9 THC.

² Total CBD = CBDa x 0.877 + CBD.

³ Sum of all cannabinoids without a conversion factor applied to THCA or CBDa.

Contaminants

| Relative Cannabinoid (| Result (%) |
|--------------------------|------------|
| DL- α-Tocopherol | <0.01 |
| DL- α-Tocopherol acetate | <0.01 |

Method: HPLC

Foreign Matter Screening

| | Result (%) | WSLCB Limit | Pass/Fail |
|-------|------------|-------------|-----------|
| Stems | n/a | < 5 | n/a |
| Seeds | n/a | < 2 | n/a |
| Other | n/a | < 2 | n/a |

Method: Visual / Microscopy

Microbiological Screening

| | Result (CFU/g) | WSLCB Limit | Pass/Fail |
|--------------------|----------------|-------------|-----------|
| Enterobacteriaceae | n/a | < 10,000 | n/a |
| E. coli | n/a | * | n/a |
| Salmonella | n/a | * | n/a |

Method: FDA BAM

Notes: * Not detected in 1 gram.

Water Activity Analysis

| | Result (aW) | WSLCB Limit | Pass/Fail |
|----------------|-------------|-------------|-----------|
| Water Activity | n/a | < 0.65 | n/a |

Method: Hygrometer

Mycotoxin Screening

| | Result (ppb) | WSLCB Limit | Pass/Fail |
|------------|--------------|-------------|-----------|
| Aflatoxin | n/a | < 20 | n/a |
| Ochratoxin | n/a | < 20 | n/a |

Method: ELISA

Moisture Content Analysis

| | Result (%) | WSLCB Limit | Pass/Fail |
|------------------|------------|-------------|-----------|
| Moisture Content | n/a | < 15 | n/a |

Method: Gravimetric

Residual Solvent Screening

| | Result (ppm) | WSLCB Limit | Pass/Fail |
|-----------------|--------------|-------------|-----------|
| Acetone | n/a | 5,000 | n/a |
| Benzene | n/a | 2 | n/a |
| Butanes | n/a | 5,000 | n/a |
| Chloroform | n/a | 2 | n/a |
| Cyclohexane | n/a | 3,880 | n/a |
| Dichloromethane | n/a | 600 | n/a |
| Ethanol | n/a | n/a | n/a |
| Ethyl Acetate | n/a | 5,000 | n/a |
| Heptanes | n/a | 5,000 | n/a |
| Hexanes | n/a | 290 | n/a |
| Isopropanol | n/a | 5,000 | n/a |
| Methanol | n/a | 3,000 | n/a |
| Pentanes | n/a | 5,000 | n/a |
| Propane | n/a | 5,000 | n/a |
| Toluene | n/a | 890 | n/a |
| Total Xylene | n/a | 2,170 | n/a |

Method: GC-FID HS-FET

Terpene Concentration Analysis

| | Result (%) | | Result (%) |
|--------------------|------------|-----------------|------------|
| Alpha-Bisabolol | n/a | D-Limonene | n/a |
| Alpha-Humulene | n/a | Fenchone | n/a |
| Alpha-Pinene | n/a | Gamma-Terpinene | n/a |
| Alpha-Terpinene | n/a | Geraniol | n/a |
| Alpha-Terpineol | n/a | Guaiol | n/a |
| Beta-Caryophyllene | n/a | Isopulegol | n/a |
| Beta-Myrcene | n/a | Linalool | n/a |
| Beta-Pinene | n/a | Nerolidol | n/a |
| Borneol | n/a | Ocimene | n/a |
| Camphene | n/a | P-Cymene | n/a |
| Citral | n/a | Pulegone | n/a |
| Citronellol | n/a | Terpinolene | n/a |
| Delta-3-Carene | n/a | 2-Piperidinone | n/a |
| Dihydrocarveol | n/a | Total Terpenes: | n/a |

Method: GC-FID



This report was reviewed by:

Victoria Johnson, Laboratory Analyst on September 18th, 2019

This report was approved by:

Dustin Newman, CSO on September 18th, 2019

Not all testing listed above is included in our A2LA Scope of Accreditation. Please consult A2LA Certificate #4803.01 for a list of accredited tests.

The abbreviations nd, n/a, e.v., and tntc stand for not detected, not applicable, estimated value, and too numerous to count respectively.

Testing results are certified by scientific examination of a single sample, as identified by the Sample ID, provided by the Producer/Processor. The sample, as received, was homogenized before subsamples were drawn for specific analysis. Praxis Laboratory and its staff did not observe or participate in the sample selection process, and cannot confirm the authenticity of the sample or its representativeness of the associated lot/batch. The results pertain only to the sample tested and no other sample.