

# Certificate of Analysis

\*Amendment to CoA 181221L008-001

Sample Name: POG

LIMS Sample ID: 181221L008

Batch #:

Sample Metrc ID:

Sample Type: Infused, Other

Batch Count: Sample Count:

Unit Volume: 1 Milliliters per Unit

Date Collected: 12/19/2018

Date Received: 12/21/2018

Tested for: USA VAPE LAB

License #:

Address:

Produced by:

License #:

Address:

Overall result for batch:

#### **Moisture Test Results**

Moisture % Action Limit %

### **Water Activity Test Results**

Aw Action Limit Aw
Water Activity NT

### **Cannabinoid Test Results**

# 12/22/2018

### 18 Terpene Test Results

Cannabinoid analysis utilizing High Performance Liquid Chromatography (HPLC, QSP 5-4-4-4)

(111 LC, Q31 3 4 4 4)			
	mg/mL	LOD mg/mL	LOQ mg/mL
THC	ND	0.000034	0.001
THCa	ND	0.000066	0.001
CBD	21.937	0.000057	0.001
CBDa	ND	0.000038	0.001
CBN	ND	0.000029	0.001
CBDV	ND	0.000065	0.001
CBDVa	ND	0.00003	0.001
CBG	ND	0.000086	0.001
CBGa	ND	0.000072	0.001
THCV	ND	0.000035	0.001
Δ8 - THC	ND	0.000083	0.001
CBC	ND	0.000095	0.001

Sum of Cannabinoids:	21.937	21.937 mg/Unit

Total THC (Δ9THC+0.877\*THCa) ND
Total CBD (CBD+0.877\*CBDa) 21.937 ND
21.937 mg/Unit

Terpene analysis utilizing Gas Chromatography - Flame Ionization Detection (GC - FID)

Sabinene NT 2 Terpinene NT 2 Terpinene NT

Limonene NI
Myrcene NT
Fenchol NT

Caryophyllene Oxide NT
Terpineol NT
Pinene NT
R-(+)-Pulegone NT

Citronellol NT
p-Cymene NT
Ocimene NT
Guarol NT
Phytol NT
Isoborneol NT

**Total Terpene Concentration: NT** 

# Microbiological Test Results

# PCR and fluorescence detection of microbiological impurities

## **Heavy Metal Test Results**

Heavy metal analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

Cadmium NT
Lead NT
Arsenic NT

## Sample Certification

# **Mycotoxin Test Results**

Mycotoxin analysis utilizing HPLC-Mass Spectrometry

Action Limit µg/g LOD µg/g LOQ µg/g

Aflatoxin B1, B2, G1, G2 NT Ochratoxin A NT



Scan to verify at sclabs.com Sample must be marked as public to be viewable

Josh Wurzer, President Date: 12/22/2018