

10427 Cogdill Road, Suite 500 Knoxville, TN, 37932, US DEA Number: RC0639128

Labstat

Lemon Octane

N/A

Matrix: Infused Product



Certificate of Analysis

Sample: KN30208005-001 Harvest/Lot ID: 0001

Batch#: 0001

Seed to Sale# N/A Batch Date: N/A

Sample Size Received: 2.5 gram

Total Batch Size: N/A

Retail Product Size: 3.5 gram

Ordered: 02/01/23 **Sampled**: 02/01/23 Completed: 02/09/23

Sampling Method: N/A

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PRODUCT IMAGE

Milton , LA, 70558, US

SAFETY RESULTS

Feb 09, 2023 | virgin hemp farms







Heavy Metals



NOT TESTED



Mycotoxins



Residuals Solvents NOT TESTED



Water Activity



Moisture



NOT TESTED

TESTED

Cannabinoid

Total THC



13.4637%



Total Cannabinoids 22.7331%



Analysis Method: SOP.T.30.031.TN & SOP.T.40.031.TN Expanded Measurement of Uncertainty: Flower Matrix d9-THC: ± 0.100, THCa: ± 0.124, TOTAL THC ± 0.112. These uncertainties represent an expanded uncertainty expressed

at approximately the 95% confidence level using a coverage factor k=2 for a normal distributi Analytical Batch: KN003463POT

Instrument Used: E-SHI-008

Running on: N/A

Reagent: 110422.09; 100422.02; 020323.R02; 020323.R01; 100622.04; 020323.05; 110920.06 Consumables: 294108110; 22/04/01; n/a; 239146; 947B9291.100; 220325059-D; IP250.100

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV/PDA detection (HPLC-UV/PDA). All cannabinoids have an LOQ of 0.01%

Analyzed by: 2657 Extracted by:

Analysis Method: SOP.T.30.031.TN, SOP.T.40.031.TN, SOP.T.40.151.TN Analytical Batch: KN003457HHC Instrument Used: E-SHI-008

Running on : \mathbb{N}/\mathbb{A}

Reviewed On: 02/09/23 11:03:23 Batch Date: 02/06/23 13:31:54

Batch Date: 02/08/23 08:19:53

Dilution: N/A

Reagent: 020323.R02; 020323.R01; 110422.09; 100422.02; 012023.09; 012023.06

Consumables: 294033242; 22/04/01; 270314; 241572; 239146; 947b9291.100; 220325059-D; IP250.100 Pipette: E-VWR-120; E-VWR-121

Total Hexahydrocannabinol (95 & 9R-HHC) analysis is performed using High Performance Liquid Chromatography with UV/PDA detection (HPLC-UV/PDA) and/or GC-MS with Liquid Injection (Gas Chromatography - Mass Spectrometer) Analytes. * ISO Pending

This report shall not be reproduced, unless in its entirety, without written approval from Labstat. This report is an Labstat certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Sue Ferguson

State License # n/a ISO Accreditation # 17025:2017



02/09/23

Signed On