BlueLeaf Laboratory 673 N. Bardstown Rd. Mount Washington, KY, 40047

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Certificate Analysis

Mar 12,2022 | Botanical **Processing LLC**

Louisville, Kentucky, (502) 742-7151







220203

Matrix: Edible

Accession Number: 030922UD0001

Harvest/Lot ID: Seed to Sale: *

Batch Date: 03/09/22

Batch #:

Sample Size Received: 1 units

Retail Product Size:

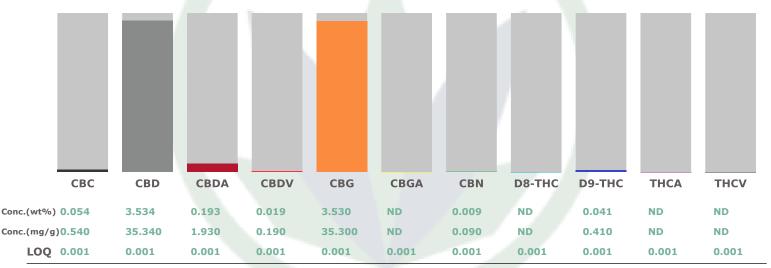
Ordered: 03/09/22

Completed: 03/12/22 **COA Expires:** 03/11/23

Sampling Method: SOP Client Method

CANNABINOID RESULTS

Total THC	Total CBD	Total Cannabinoids
0.041%	3.703%	7.356%



Analyzed by **Date Analysis Method** Instrument used 03/10/2022 Shimadzu HPLC w/ PDA SOP.KY.02.012

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-PDA). SOP.KY.02.005 for sample prep and SOP.KY.02.012 for analysis. % = %w/w = Percent (Weight of Analyte/Weight Product) Total Cannabinoids result reflects the absolute sum of all cannabinoids detected. **Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation Total THC = THC + (THCa*0.877) Total CBD = CBD + (CBDa*0.877)

This report shall not be reproduced, unless in its entirety, without written approval from BlueLeaf Laboratory. This report is an BlueLeaf Laboratory 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

Daniel Burriss

Lab Director State License # 19-05-02P ISO/IEC 17025:2017



Dup Bris

03/12/22

Signature

Signed On

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