



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

# Certificate of Analysis

Sample: KN40401001-002  
Harvest/Lot ID: HG-32624-ACHT  
Batch#: HG-32624-ACHT-22  
Batch Date: 03/26/24  
Sample Size Received: 3 gram  
Retail Product Size: 2 gram  
Ordered : 03/26/24  
Sampled : 03/26/24  
Completed: 04/04/24

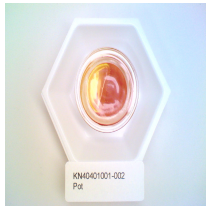
**TESTED**

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Apr 04, 2024 | Haygood Farms

164 West 31ST Suite 106  
Chattanooga, TN, 37410, US

PRODUCT IMAGE



SAFETY RESULTS

Pesticides NOT TESTED	Heavy Metals NOT TESTED	Microbials NOT TESTED	Mycotoxins NOT TESTED	Residuals Solvents NOT TESTED	Filth NOT TESTED	Water Activity NOT TESTED	Moisture NOT TESTED	Terpenes NOT TESTED
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MISC.

Potency

**TESTED**



Total THC  
**5.5381%**



Total CBD  
**0.0324%**



Total Cannabinoids  
**83.2452%**

	CBDVA	CBDV	CBDA	CBGA	CBG	CBD	D9-THCV	D8-THCV	CBN	D9-THC	D8-THC	D10-THC	CBC	THCA
%	ND	ND	0.037	1.1295	ND	ND	0.0353	0.221	0.8744	0.1475	74.6172	ND	0.0366	6.1467
mg/g	ND	ND	0.37	11.295	ND	ND	0.353	2.21	8.744	1.475	746.172	ND	0.366	61.467
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by: 2657, 2990      Weight: 0.2071g      Extraction date: 04/03/24 17:19:04      Extracted by: 2657

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 distribution.

Analytical Batch : KN004681POT      Reviewed On : 04/03/24 17:35:16

Instrument Used : E-SHI-008      Batch Date : 04/01/24 10:02:45

Running on : N/A

Dilution : N/A  
Reagent : 100422.02; 020624.02; 032724.R24; 032724.R23; 021224.03; 121823.02  
Consumables : 301011028; 22/04/01; 3254282; 251760; 201123-058; 264305; 231201-059-A; 1008702218; 947.100; GD220016; 0000257576; 6121219; n/a; IV250.100; B096761495  
Pipette : E-VWR-120; E-VWR-121; E-VWR-122

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

This report shall not be reproduced, unless in its entirety, without written approval from Certified Laboratories/Labstat. This report is a Certified Laboratories/Labstat certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. Some testing may be performed at Blue Bonnet Labs (DEA#RP0607436). 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 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.

**Darren Converse**

Lab Director

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

Signature

04/04/24

Signed On