



Certificate of Analysis

Sample:KN11213003-005
Harvest/Lot ID: 1338211
Batch#: 1338211
Seed to Sale# N/A
Batch Date: N/A
Sample Size Received: 30 gram
Total Weight/Volume: N/A
Retail Product Size: 30 ml
Ordered : 12/08/21
sampled : 12/08/21
Completed: 12/17/21 Expires: 12/17/22
Sampling Method: SOP Client Method

PASSED

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Dec 20, 2021 | Pharmaceutical Partners LLC

125 HIGHWAY 75
BLOUNTVILLE, TN, 37617, US

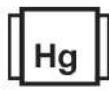
PRODUCT IMAGE



SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals Solvents
PASSED



Filtration
PASSED



Water Activity
NOT TESTED



Moisture
NOT TESTED



Terpenes
NOT TESTED

MISC.

CANNABINOID RESULTS



Total THC
ND
TOTAL THC/Container :0 mg



Total CBD
3.854%
TOTAL CBD/Container :1109.952 mg



Total Cannabinoids
4.559%
Total Cannabinoids/Container :1312.992 mg

Filtration PASSED

Analyzed By	Weight	Extraction date	Extracted By
1692	0.6297g	NA	NA
Analyte	LOD	Result	NA
Filtration and Foreign Material	0.3	ND	
Analysis Method -SOP.T.40.013	Batch Date : 12/14/21 09:59:30		
Analytical Batch -KN001690FIL	Reviewed On - 12/14/21 10:02:00		
Instrument Used : E-AMS-138 Microscope			
Running On :			

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. A SW-2113 Stereo Microscope is used for inspection.

	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	EXO-THC	D9-THC	D8-THC	D10-THC	CBC	THCA	D8-THCO	D9-THCO
%	0.014	ND	ND	<0.01	3.854	<0.01	0.691	ND	<0.01	<0.01	ND	<0.01	ND	ND	ND
mg/g	0.14	ND	ND	<0.1	38.54	<0.1	6.91	ND	<0.1	<0.1	ND	<0.1	ND	ND	ND
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.002	0.002
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Cannabinoid Profile Test

Analyzed by	Weight	Extraction date :	Extracted By :
113	0.2907g	12/04/21 10:12:43	113
Analysis Method -Expanded Measurement of Uncertainty: Flower Matrix d9-THC:12.7%, THCA: 9.5%, TOTAL THC 11.1%. 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 -KN001682POT Instrument Used : HPLC E-SHI-008		Running On :	Reviewed On - 12/14/21 11:16:09
			Batch Date : 12/13/21 10:11:50

Reagent	Dilution	Consums. ID
081321.R04	40	94789291.217
120221.R01		0030220
120221.R02		

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis).
*Based on FL action limits.

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs 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
Lab Director
State License # n/a
ISO Accreditation #
17025:2017

Sue Ferguson
Signature

12/17/21
Signed On