



# Certificate of Analysis

Sample: DE00304001-017  
 Harvest/Lot ID: 1A4000712682A2A000000120  
 Metrc #: 1A4000712682A2A000001820  
 Seed to Sale # 1A4000712682A2A000001820  
 Batch Date : 03/02/20  
 Batch#: 1A4000712682A2A000000120  
 Sample Size Received: 1  
 Retail Product Size: N/A  
 Ordered : 03/04/20  
 Sampled : 03/02/20  
 Completed: 03/05/20 Expires: 03/05/21  
 Sampling Method: SOP.T.20.010

Mar 05, 2020 | Result Group

PO Box 19445 Denver  
 CO, 80219



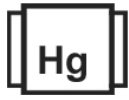
**PASSED**

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**SAFETY RESULTS**



Pesticides  
NOT TESTED



Heavy Metals  
NOT TESTED



Microbials  
NOT TESTED



Mycotoxins  
NOT TESTED



Residuals Solvents  
NOT TESTED



Filtration  
NOT TESTED



Water Activity  
NOT TESTED



Moisture  
NOT TESTED



Terpenes  
NOT TESTED

**MISC.**

**CANNABINOID RESULTS**



Total THC  
**0.000%**



Total CBD  
**85.113%**



Total Cannabinoids  
**88.821%**

CBDVA	CBDV	THCVA	THCV	CBDA	CBD	THCA	D9-THC	D8-THC	CBCA	CBC	CBGA	CBG	CBNA	CBN
ND	2.081 %	ND	ND	ND	85.113 %	ND	ND	ND	ND	ND	ND	1.600 %	ND	0.025 %
ND	20.810 mg/g	ND	ND	ND	851.130 mg/g	ND	ND	ND	ND	ND	ND	16.000 mg/g	ND	0.250 mg/g
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 %	0.001 %

**Cannabinoid Profile Test**

Analized by 8	Weight 0.2197g	Extraction date : NA	Extracted By : NA
Analysis Method -SOP.T.40.020, SOP.T.30.050		Reviewed On - 03/05/20 10:59:11	
Analytical Batch -DE000054POT		Batch Date : 03/04/20 15:02:37	
Reagent	Dilution	Consums. ID	
030320.R06	40	280654011 9214066 0026182 00279689 191016059 850C4-850AM 60949-915C6-916H R0C2A07251	

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. LOQ for all cannabinoids is 1 mg/L).

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

**Stephen Goldman**  
 Lab Director  
 State License #  
 405R-00011 405-00008  
 ISO Accreditation # 4331.01

Signature

03/05/2020  
 Signed On