



# Certificate of Analysis

Oct 09, 2019 | Coldfire Roasters

1101 N Ward St Tampa  
FL, USA 33607



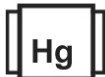
**SAMPLE:GA91004001-001**  
**Harvest/Lot ID: 2019008412**  
Seed to Sale #N/A  
**Batch#:** 042019-0040  
**Sample Size:** 226.50 gram  
**Ordered :** 09/27/19  
**Sampled :** 09/27/19  
**Completed:** 10/09/19 Expires: 10/09/20  
**Sampling Method:** SOP Client Method

**PASSED**

PRODUCT IMAGE SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals  
Solvents  
**PASSED**



Filtration  
**PASSED**



Water Activity  
**PASSED**



Moisture  
**NOT TESTED**



Terpenes  
**NOT TESTED**

MISC.

CANNABINOID RESULTS

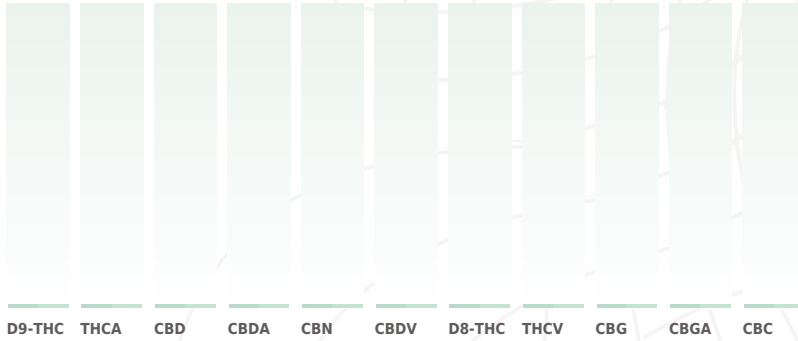


Total THC  
**0.000%**  
THC/Container :0



Total CBD  
**0.120%**  
CBD/Container :271.80

ND	ND	0.120 %	ND	ND	ND	ND	ND	ND	ND	ND	ND
ND	ND	1.200 mg/g	ND	ND	ND	ND	ND	ND	ND	ND	ND



Cannabinoid Profile Test

**Analyst** 508 **Weight** 3.3977g **Sample Prep :** 2019-10-04 12:10:45 **Extracted By :** 972  
**Analysis Method -SOP.T.40.020, SOP.T.30.050**  
**Analytical Batch -GA006890**

Reagent	Dilution	Consums. ID
100119.R08	40	280630187
092619.R03		924CD-924C
040219.16		00267301 / 00268913 / 00273299
110818.21		18/07/25
100319.R37		

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).

**Filtration** **PASSED**

**Analyte** 972 **Weight** 0.5246g **Sample Prep :** 2019-10-04 11:10:22 **Extracted By :** 972  
**Analysis Method -**  
This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. An SH-28/T Stereo Microscope is use for inspection.

**Water Activity** **PASSED**

**Analyte** WATER ACTIVITY 972 **Analyst Weight** 11.0987g **Sample Prep :** 2019-10-04 12:10:45 **Result** 0.346 aW  
**Analysis Method -Water Activity SOP.T.40.010**

**Moisture** **NOT TESTED**

**Analyte** MOISTURE CONTENT **Analyst Weight** **Sample Prep :** **Result** ND  
**Analysis Method -Moisture Analysis SOP.T.40.011**

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

**Jeremy Campbell**  
Lab Director  
State License # n/a  
ISO Accreditation # 17025



Signature

N/A

Signed On