



# Certificate of Analysis

**Sample:KN20428017-001**
**Harvest/Lot ID: 1**
**Batch#: 414HC50GM**
**Seed to Sale# N/A**
**Batch Date: 04/14/22**
**Sample Size Received: 45 gram**
**Total Weight/Volume: N/A**
**Retail Product Size: 4.5 gram**
**ordered : 04/25/22**
**sampled : 04/25/22**
**Completed: 05/04/22**
**Sampling Method: SOP Client Method**

May 04, 2022 | HFP

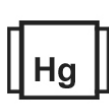
2834 South Fairview Street  
Santa Ana, CA, 92704, US

**PASSED**

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**PRODUCT IMAGE**

**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**
**PASSED**

**Total HHC**  
**1.020%**

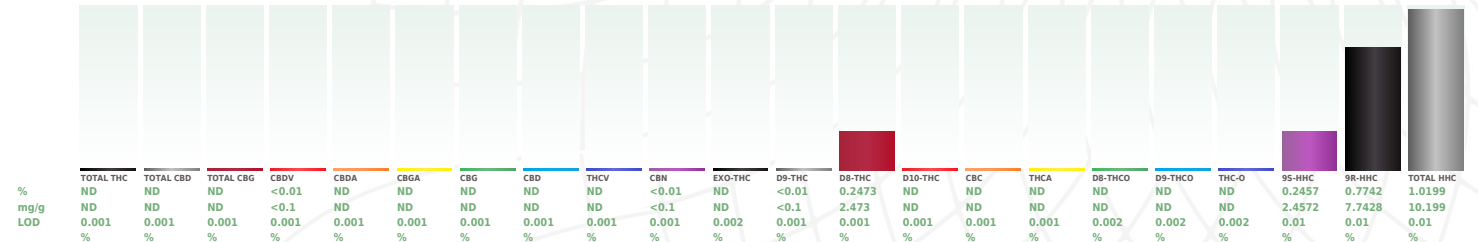
Total HHC/Gummy : 45.9 mg


**D8-THC**  
**0.2473%**

D8-THC/Gummy : 11.128 mg


**Total Cannabinoids**  
**1.267%**

Total Cannabinoids/Gummy : 57.028 mg



**Analyzed by** 2368,113 **Weight** 0.2174g **Extraction date :** 04/29/22 14:08:37 **Extracted By :** 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.  
**Reviewed On** - 05/02/22 13:12:16 **Batch Date :** 04/28/22 14:08:27 **Instrument Used :** HPLC E-SHI-008 **Running On :** 04/29/22 14:36:37  
**Analytical Batch** -KN002341POT

**Dilution :** 40  
**Reagent :** 081321.R04; 050222.R01; 042122.R02  
**Consumables :** 947B9291.271; 200331059  
**Full spectrum cannabinoid analysis** utilizing High Performance Liquid Chromatography with UV/PDA detection (HPLC-UV/PDA); (Method: SOP.T.30.031.TN for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis.). \*Based on FL action limits.  
**Analyzed by** 138,2368,12 **Weight** 0.2174g **Extraction date :** 04/29/22 13:47:49 **Extracted By :** 138  
**Analysis Method** -SOP.T.30.074, SOP.T.40.074 **Reviewed On** - 05/03/22 16:32:19 **Batch Date :** 04/29/22 11:28:14  
**Analytical Batch** -KN002345HHC **Instrument Used :** E-AGI-178 **Running On :**  
**Dilution :** 40  
**Reagent :** 040822.14  
**Consumables :** n/a; 200331059; 947B9291.217; 280083251

Analysis Method SOP.T.30.050 Description: Total Hexahydrocannabinol (9S & 9R-HHC) analysis is performed using GC-MS with Liquid Injection (Gas Chromatography - Mass Spectrometer) Analytes ISO Pending

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


  
Signature

05/04/22

Signed On