



# Certificate of Analysis

Sample:KN20823006-003  
Harvest/Lot ID: HHCD9GUM35  
Batch#: GUM1  
Seed to Sale# N/A  
Batch Date: 08/17/22  
Sample Size Received: 2 units  
Total Batch Size: N/A  
Retail Product Size: 24 units  
Ordered : 08/17/22  
Sampled : 08/17/22  
Completed: 08/26/22  
Sampling Method: N/A

Aug 26, 2022 | The GHAF Company

Hingham, MA, 02043, US

*High*  
AF

**PASSED**

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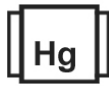
## PRODUCT IMAGE



## SAFETY RESULTS



Pesticides  
NOT TESTED



Heavy Metals  
NOT TESTED



Microbials  
NOT TESTED



Mycotoxins  
NOT TESTED



Residuals Solvents  
NOT TESTED



Filth  
NOT TESTED



Water Activity  
NOT TESTED



Moisture  
NOT TESTED



Terpenes  
NOT TESTED

## MISC.

This product contains <0.3% Delta-9 THC



## Cannabinoid

**PASSED**



Total THC

**0.2049%**



Total HHC

**0.640%**



Total Cannabinoids

**0.875%**



Analyzed by:  
2692, 138

Weight:  
0.2093g

Extraction date:  
08/24/22 08:56:08

Extracted by:  
2692

**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** : KN002812POT  
**Instrument Used** : HPLC E-SHI-008  
**Running on** : N/A

**Reviewed On** : 08/26/22 09:41:32  
**Batch Date** : 08/24/22 08:50:19

**Dilution** : N/A  
**Reagent** : 062422.02; 063022.R01; 063022.R02  
**Consumables** : 294033242; n/a; 12265-115CC-115  
**Pipette** : E-GIL-010; E-EPP-081

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:  
12

Weight:  
8g

Extraction date:  
N/A

Extracted by:  
N/A

**Analysis Method** : SOP.T.30.074, SOP.T.40.074  
**Analytical Batch** : KN002829HHC  
**Instrument Used** : E-AGI-178  
**Running on** : N/A

**Reviewed On** : 08/26/22 22:37:47  
**Batch Date** : 08/26/22 11:31:07

**Dilution** : N/A  
**Reagent** : N/A  
**Consumables** : N/A  
**Pipette** : N/A

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

08/26/22

*Sue Ferguson*  
Signature

Signed On