10427 Cogdill Road, Suite 500
Knoxville, TN, 37932, US
DEA Number: RK0595249

Kaycha Labs
HHC Distillate
N/A
Matrix: Derivative

Certificate of Analysis

Sample:KN21006006-006
Harvest/Lot ID: 1
Batch#: 721D8DST
Seed to Sale# N/A
Batch Date: N/A
Sample Size Received: 10 gram
Total Batch Size: N/A
Retail Product Size: 1 gram
Ordered : 10/04/22
Sampled : 10/04/22
Completed: 10/12/22
Sampling Method: N/A

Oct 12, 2022 | HSP
2834 S Fairview St
Santa Ana, CA, 92704, US

PASSED

PRODUCT IMAGE



SAFETY RESULTS

Pesticides	Heavy Metals	Microbials	Mycotoxins	Residuals Solvents	Filth	Water Activity	Moisture
NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED

MISC.
Terpenes
NOT TESTED

Cannabinoid

PASSED

Total THC
ND

Total HHC
99.841%

Total Cannabinoids
99.906%

	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	EXO-THC	D9-THC	D8-THC	CBC	THCA	D8-THCO	D9-THCO	THC-O	9S-HHC	9R-HHC	TOTAL HHC
%	ND	ND	<0.01	ND	ND	<0.01	0.0485	ND	ND	0.0164	ND	ND	ND	ND	ND	41.9338	57.9073	99.8411
mg/g	ND	ND	<0.1	ND	ND	<0.1	0.485	ND	ND	0.164	ND	ND	ND	ND	ND	419.338	579.073	998.411
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 %	0.002 %	0.002 %	0.002 %	0.01 %	0.01 %	0.01 %

Analyzed by: 2368, 2837, 2692
Weight: 0.2027g
Extraction date: N/A
Extracted by: N/A

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 : KN002987POT
Instrument Used : E-SHI-153 Potency
Running on : N/A
Reviewed On : 10/11/22 16:44:09
Batch Date : 10/06/22 09:33:31

Dilution : N/A
Reagent : 062422.02; 011320.02; 070822.R01; 063022.R02; 092622.05; 080822.06
Consumables : 294033242; 21/12/28; n/a; 947.109 B9291.271; 12123-046CC-046
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: 2657
Weight: 0.2027g
Extraction date: N/A
Extracted by: N/A

Analysis Method : SOP.T.30.074, SOP.T.40.074
Analytical Batch : KN002981HHC
Instrument Used : HPLC E-SHI-153
Running on : N/A
Reviewed On : 10/12/22 18:32:26
Batch Date : 10/05/22 08:45:19

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

Signature

10/12/22
Signed On