



Certificate of Analysis



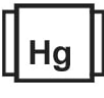







Sample: TE30830004-007
 Harvest/Lot ID: CAZ2329H-FBF-B
 Batch#: CAZ2329H-FBF-B
 Batch Date: 08/30/23
 Sample Size Received: 11.86 gram
 Total Amount: 10 gram
 Retail Product Size: 7 gram
 Ordered: 08/30/23
 Sampled: 08/30/23
 Completed: 09/06/23

PASSED

Pages 1 of 6

Sep 06, 2023 |
 Curaleaf_Phoenix_AZ_Processing
 License # 00000053DCXB00858835
 16277 Greenway Hayden Loop
 Scottsdale, AZ, 85260, US



PRODUCT IMAGE	SAFETY RESULTS								MISC.
	 Pesticides PASSED	 Heavy Metals PASSED	 Microbials PASSED	 Mycotoxins PASSED	 Residuals Solvents PASSED	 Filtration NOT TESTED	 Water Activity NOT TESTED	 Moisture NOT TESTED	 Terpenes TESTED

Cannabinoid **PASSED**



	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	CBDV	THCV	CBC
%	89.9119	ND	ND	ND	2.5838	ND	0.5018	ND	ND	1.3580	ND
mg/g	899.119	ND	ND	ND	25.838	ND	5.018	ND	ND	13.580	ND
LOD	0.0020	0.0020	0.0020	0.0020	0.0020	0.0010	0.0010	0.0020	0.0020	0.0020	0.0010
	%	%	%	%	%	%	%	%	%	%	%

Analyzed by: 60, 30, 104 Weight: 0.1967g Extraction date: 08/31/23 14:17:19 Extracted by: 121,60

Analysis Method : SOP.T.30.500, SOP.T.30.031, SOP.T.40.031
 Analytical Batch : TE002446POT
 Instrument Used : TE-005 "Lady Jessica" (Concentrates) Reviewed On : 09/01/23 12:47:39
 Analyzed Date : 08/31/23 15:23:20 Batch Date : 08/31/23 10:03:51

Dilution : 800
 Reagent : 081723.04; 082823.R16; 082123.R01; 060623.R24; 072522.R32
 Consumables : 947.100; H109203-1; 00322250-6; 1008439554; 111521CH02; 210823-1124; 210725-598-D
 Pipette : TE-055 SN:21D58676 (2-20uL); TE-059 SN:20A04528 (20-200uL); TE-064 SN:20B27672 (100-1000uL); TE-164 SN: 21H24198 (Isopropanol)

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with Photo Diode Array detector (HPLC-PDA) for analysis. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.031 for sample prep, SOP.T.40.031 for analysis on Shimadzu LC-20X0 series HPLCs). Potency results for cannabis flower products are reported on an "as received" basis, without moisture correction.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State-determined thresholds based on the action limits published in Table 3.1 of 9 A.A.C. 17 and 9 A.A.C. 18. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Sean Calgare
 Lab Director

State License #
 00000024LCMD66604568
 ISO 17025 Accreditation # 97164



Signature
 09/06/23



Certificate of Analysis

PASSED


Curaleaf_Phoenix_AZ_Processing

Sample : TE30830004-007
Harvest/Lot ID : CAZ2329H-FBF-B

16277 Greenway Hayden Loop
Scottsdale, AZ, 85260, US
Telephone: (602) 842-0020
Email: ivan.bolanos@curaleaf.com
License # : 00000053DCXB00858835

Batch# : CAZ2329H-FBF-B Sample Size Received : 11.86 gram
Sampled : 08/30/23 Total Amount : 10 gram
Ordered : 08/30/23 Completed : 09/06/23 Expires: 09/06/24
Sample Method : SOP Client Method

Page 2 of 6



Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
TOTAL TERPENES	40.681	4.0681			ALPHA-HUMULENE	3.298	0.3298		
ALPHA-PINENE	1.146	0.1146			VALENCENE	1.932	0.1932		
CAMPHENE	ND	ND			CIS-NEROLIDOL	ND	ND		
SABINENE	ND	ND			TRANS-NEROLIDOL	ND	ND		
BETA-PINENE	1.396	0.1396			CARYOPHYLLENE OXIDE	0.611	0.0611		
BETA-MYRCENE	3.829	0.3829			GUAIOL	ND	ND		
ALPHA-PHELLANDRENE	ND	ND			CEDROL	ND	ND		
3-CARENE	ND	ND			ALPHA-BISABOLOL	4.536	0.4536		
ALPHA-TERPINENE	ND	ND			Analyzed by: 30, 93, 104, 39 Weight: 0.1292g Extraction date: 08/30/23 20:25:52 Extracted by: 93				
LIMONENE	9.970	0.9970			Analysis Method : SOP.T.30.500, SOP.T.30.064, SOP.T.40.064 Analytical Batch : TE002442TER Instrument Used : TE- 290 "AS - Terpenes 2",TE-291 "GC - Terpenes 2",TE-292 "MS - Terpenes 2",TE-293 "Vacuum Pump - Terpenes 2" Analyzed Date : 08/31/23 11:49:49 Reviewed On : 09/01/23 12:20:06 Batch Date : 08/30/23 18:04:50				
EUCALYPTOL	ND	ND			Dilution : N/A Reagent : 032223.02; 100721.01; 032023.06 Consumables : 947.100; H109203-1; 20220108; 00333720-5; 12622-306CE-306C; 0000185478; GD220011 Pipette : TE-168 SN: 20B16324 (Hexane)				
OCIMENE	ND	ND			Terpenes screening is performed using GC-MS which can detect below single digit ppm concentrations. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.064 for sample prep, and SOP.T.40.064 for analysis via ThermoScientific 1310-series GC equipped with an AI 1310-series liquid injection autosampler and detection carried out by ISO 7000-series mass spectrometer). Terpene results are reported on a wt/wt% basis. Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317. Nor, can it be used to satisfy marijuana establishment testing requirements in R9-18-311(A) or labeling requirements in R9-18-310 - Q3.				
GAMMA-TERPINENE	ND	ND							
SABINENE HYDRATE	ND	ND							
ALPHA-TERPINOLENE	ND	ND							
FENCHONE	ND	ND							
LINALOOL	2.997	0.2997							
FENCHYL ALCOHOL	0.764	0.0764							
ISOPULEGOL	ND	ND							
CAMPHOR	ND	ND							
ISOBORNEOL	ND	ND							
BORNEOL	ND	ND							
DL-MENTHOL	ND	ND							
ALPHA-TERPINEOL	0.516	0.0516							
GAMMA-TERPINEOL	ND	ND							
NEROL	ND	ND							
PULEGONE	ND	ND							
GERANIOL	ND	ND							
GERANYL ACETATE	ND	ND							
ALPHA-CEDRENE	ND	ND							
BETA-CARYOPHYLLENE	9.686	0.9686							
Total (%)		4.0680							

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State-determined thresholds based on the action limits published in Table 3.1 of 9 A.A.C. 17 and 9 A.A.C. 18. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Sean Calgario
Lab Director

State License #
00000024LCMD66604568
ISO 17025 Accreditation # 97164



Signature
09/06/23



Certificate of Analysis

PASSED

Curaleaf_Phoenix_AZ_Processing

Sample : TE30830004-007
Harvest/Lot ID: CAZ2329H-FBF-B

16277 Greenway Hayden Loop
Scottsdale, AZ, 85260, US
Telephone: (602) 842-0020
Email: ivan.bolanos@curaleaf.com
License # : 00000053DCXB00858835

Batch# : CAZ2329H-FBF-B
Sample Size Received : 11.86 gram
Total Amount : 10 gram
Sampled : 08/30/23
Completed : 09/06/23 Expires: 09/06/24
Ordered : 08/30/23
Sample Method : SOP Client Method

Page 3 of 6



Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
AVERMECTINS (ABAMECTIN B1A)	0.0170	ppm	0.5	PASS	ND	PYRIDABEN	0.0040	ppm	0.2	PASS	ND
ACEPHATE	0.0100	ppm	0.4	PASS	ND	TOTAL SPINOSAD	0.0060	ppm	0.2	PASS	ND
ACEQUINOCLYL	0.0110	ppm	2	PASS	ND	SPIROMESIFEN	0.0080	ppm	0.2	PASS	ND
ACETAMIPRID	0.0050	ppm	0.2	PASS	ND	SPIROTETRAMAT	0.0060	ppm	0.2	PASS	ND
ALDICARB	0.0140	ppm	0.4	PASS	ND	SPIROXAMINE	0.0040	ppm	0.4	PASS	ND
AZOXYSTROBIN	0.0050	ppm	0.2	PASS	ND	TEBUCONAZOLE	0.0040	ppm	0.4	PASS	ND
BIFENAZATE	0.0060	ppm	0.2	PASS	ND	THIACLOPRID	0.0060	ppm	0.2	PASS	ND
BIFENTHRIN	0.0050	ppm	0.2	PASS	ND	THIAMETHOXAM	0.0060	ppm	0.2	PASS	ND
BOSCALID	0.0050	ppm	0.4	PASS	ND	TRIFLOXYSTROBIN	0.0060	ppm	0.2	PASS	ND
CARBARYL	0.0080	ppm	0.2	PASS	ND	CHLORFENAPYR *	0.0270	ppm	1	PASS	ND
CARBOFURAN	0.0050	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.0150	ppm	1	PASS	ND
CHLORANTRANILPROLE	0.0110	ppm	0.2	PASS	ND	Analyzed by: 152, 39, 104 Weight: 0.4929g Extraction date: 08/31/23 10:35:09 Extracted by: 56 Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ Analytical Batch : TE002444PES Instrument Used : TE-117 "UHPLC - Pest/Myco 1", TE-262 "MS/MS - Pest/Myco 2" Analyzed Date : 09/05/23 16:07:21 Dilution : 25 Reagent : 090523.R03; 090523.R04; 082823.R05; 082923.R21; 041823.09 Consumables : 947.100; 00334958-5; 00332484-2; 1008439554; 11121057; 210823-1124; ASC000K02119V; 210725-598-D; GD220011; 329260IX Pipette : TE-056 SN:21D58687; TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL); TE-166 SN: 19K63981 (Formic Acid) Pesticide screening is carried out using LC-MS/MS supplemented by GC-MS/MS for volatile pesticides. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC). Analyzed by: 152, 39, 104 Weight: 0.4929g Extraction date: 08/31/23 10:35:09 Extracted by: 56 Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ Analytical Batch : TE002451VOL Instrument Used : TE-091 "GC - Volatile Pesticides 1", TE-094 "MS/MS - Volatile Pesticides 1" Analyzed Date : 09/01/23 16:11:07 Dilution : 25 Reagent : 111921.03; 030623.03 Consumables : 947.100; 00334958-5; 00332484-2; 1008439554; 11121057; 210823-1124; ASC000K02119V; 210725-598-D; GD220011; 329260IX Pipette : TE-056 SN:21D58687; TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL); TE-166 SN: 19K63981 (Formic Acid) Supplemental pesticide screening using GC-MS/MS to quantitatively screen for Chlorfenapyr, Cyfluthrin, Cypermethrin, and Diazinon; as well as the qualitative confirmation of Dichlorvos, Permethrins, Piperonyl Butoxide, Prallethrin, Propiconazole, Pyrethrins, and Tebuconazole which are all quantitatively screened using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.154.AZ for analysis using a ThermoScientific 1310-series GC equipped with a TriPlus RSH autosampler and detected on a TSQ 9000-series mass spectrometer).					
CHLORPYRIFOS	0.0050	ppm	0.2	PASS	ND	Reviewed On : 09/06/23 20:15:35					
CLOFENTEZINE	0.0100	ppm	0.2	PASS	ND	Batch Date : 08/31/23 08:38:19					
CYPERMETHRIN	0.1000	ppm	1	PASS	ND						
DIAZINON	0.0060	ppm	0.2	PASS	ND						
DAMINOZIDE	0.0100	ppm	1	PASS	ND						
DICHLORVOS (DDVP)	0.0010	ppm	0.1	PASS	ND						
DIMETHOATE	0.0060	ppm	0.2	PASS	ND						
ETHOPROPHOS	0.0040	ppm	0.2	PASS	ND						
ETOFENPROX	0.0060	ppm	0.4	PASS	ND						
ETOXAZOLE	0.0040	ppm	0.2	PASS	ND						
FENOXICARB	0.0050	ppm	0.2	PASS	ND						
FENPYROXIMATE	0.0040	ppm	0.4	PASS	ND						
FIPRONIL	0.0060	ppm	0.4	PASS	ND						
FLONICAMID	0.0090	ppm	1	PASS	ND						
FLUDIOXONIL	0.0060	ppm	0.4	PASS	ND						
HEXYTHIAZOX	0.0050	ppm	1	PASS	ND						
IMAZALIL	0.0110	ppm	0.2	PASS	ND						
IMIDACLOPRID	0.0080	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.0070	ppm	0.4	PASS	ND						
MALATHION	0.0070	ppm	0.2	PASS	ND						
METALAXYL	0.0040	ppm	0.2	PASS	ND						
METHIOCARB	0.0040	ppm	0.2	PASS	ND						
METHOMYL	0.0050	ppm	0.4	PASS	ND						
MYCLOBUTANIL	0.0100	ppm	0.2	PASS	ND						
NALED	0.0070	ppm	0.5	PASS	ND						
OXAMYL	0.0080	ppm	1	PASS	ND						
PACLOBUTRAZOL	0.0050	ppm	0.4	PASS	ND						
TOTAL PERMETHRINS	0.0030	ppm	0.2	PASS	ND						
PHOSMET	0.0100	ppm	0.2	PASS	ND						
PIPERONYL BUTOXIDE	0.0050	ppm	2	PASS	ND						
PRALLETHRIN	0.0130	ppm	0.2	PASS	ND						
PROPICONAZOLE	0.0050	ppm	0.4	PASS	ND						
PROPOXUR	0.0050	ppm	0.2	PASS	ND						
TOTAL PYRETHRINS	0.0010	ppm	1	PASS	ND						

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State-determined thresholds based on the action limits published in Table 3.1 of 9 A.A.C. 17 and 9 A.A.C. 18. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Sean Calgare
Lab Director

State License #
00000024LCMD66604568
ISO 17025 Accreditation # 97164



Signature
09/06/23



1231 W. Warner Road, Suite 105
 Tempe, AZ, 85284, US
 (480) 220-4470

Kaycha Labs

Forbidden Fruit Select B Distillate
 Forbidden Fruit
 Matrix : Concentrate
 Type: Distillate



Certificate of Analysis

PASSED

Curaleaf_Phoenix_AZ_Processing

Sample : TE30830004-007
 Harvest/Lot ID: CAZ2329H-FBF-B

16277 Greenway Hayden Loop
 Scottsdale, AZ, 85260, US
 Telephone: (602) 842-0020
 Email: ivan.bolanos@curaleaf.com
 License #: 00000053DCXB00858835

Batch#: CAZ2329H-FBF-B
 Sample Size Received : 11.86 gram
 Total Amount : 10 gram
 Sampled : 08/30/23
 Completed : 09/06/23 Expires: 09/06/24
 Ordered : 08/30/23
 Sample Method : SOP Client Method

Page 4 of 6

Residual Solvents **PASSED**

Solvents	LOD	Units	Action Level	Pass/Fail	Result
PROPANE	269.0000	ppm	5000	PASS	ND
BUTANES	168.2000	ppm	5000	PASS	ND
METHANOL	87.7000	ppm	3000	PASS	ND
PENTANES	163.9000	ppm	5000	PASS	ND
ETHANOL	142.2000	ppm	5000	PASS	ND
ETHYL ETHER	193.1000	ppm	5000	PASS	ND
ACETONE	37.6000	ppm	1000	PASS	ND
2-PROPANOL	156.2000	ppm	5000	PASS	ND
ACETONITRILE	12.2000	ppm	410	PASS	ND
DICHLOROMETHANE	22.7000	ppm	600	PASS	ND
HEXANES	8.4000	ppm	290	PASS	ND
ETHYL ACETATE	179.0000	ppm	5000	PASS	ND
CHLOROFORM	2.4100	ppm	60	PASS	ND
BENZENE	0.1150	ppm	2	PASS	ND
ISOPROPYL ACETATE	168.6000	ppm	5000	PASS	ND
HEPTANE	152.8000	ppm	5000	PASS	ND
TOLUENE	26.2000	ppm	890	PASS	ND
XYLENES	53.2000	ppm	2170	PASS	ND

Analyzed by: 30, 93, 104 Weight: 0.0184g Extraction date: 08/30/23 20:29:28 Extracted by: 93

Analysis Method : SOP.T.40.044.AZ
 Analytical Batch : TE002443SOL
 Instrument Used : TE-092 "GC - Solvents 1", TE-095 "MS - Solvents 1", TE-098 "Injector - Solvents 1", TE-100 "HS - Solvents 1", TE-113 "Vacuum Pump - Solvents 1"
 Analyzed Date : 08/31/23 10:09:40
 Reviewed On : 09/01/23 13:37:22
 Batch Date : 08/30/23 18:07:57

Dilution : N/A
 Reagent : 013123.03; 051223.03; 051223.02
 Consumables : H109203-1; 428251; 19000-1; GD220011
 Pipette : N/A

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. (Method: SOP.T.40.044.AZ for sample prep and analysis via ThermoScientific 1310-series GC equipped with a TriPlus 500 Headspace autosampler and detection carried out by ISQ7000-series mass spectrometer). Butanes are reported as the sum of n-Butane and Isobutane. Pentanes are reported as the sum of n-Pentane, Isopentane, and Neopentane. Hexanes are reported as the sum of n-Hexane, 2-Methylpentane, 3-Methylpentane, 2,2-Dimethylbutane, and 2,3-Dimethylbutane. Xylenes are reported as the sum of Ethyl Benzene, m-Xylene, p-Xylene, and o-Xylene.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State-determined thresholds based on the action limits published in Table 3.1 of 9 A.A.C. 17 and 9 A.A.C. 18. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Sean Calgario
 Lab Director

State License #
 00000024LCMD66604568
 ISO 17025 Accreditation # 97164

Signature
 09/06/23



Certificate of Analysis

PASSED



Curaleaf_Phoenix_AZ_Processing

Sample : TE30830004-007
Harvest/Lot ID : CAZ2329H-FBF-B

16277 Greenway Hayden Loop
Scottsdale, AZ, 85260, US
Telephone: (602) 842-0020
Email: ivan.bolanos@curaleaf.com
License # : 0000053DCXB00858835

Batch # : CAZ2329H-FBF-B
Sample Size Received : 11.86 gram
Total Amount : 10 gram
Sampled : 08/30/23
Completed : 09/06/23 Expires: 09/06/24
Ordered : 08/30/23
Sample Method : SOP Client Method

Page 5 of 6

 Microbial PASSED						 Mycotoxins PASSED					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SPP			Not Present in 1g	PASS		TOTAL AFLATOXINS	1.4870	ppb	ND	PASS	20
ASPERGILLUS FLAVUS			Not Present in 1g	PASS		AFLATOXIN B1	1.4700	ppb	ND	PASS	20
ASPERGILLUS FUMIGATUS			Not Present in 1g	PASS		AFLATOXIN B2	1.8000	ppb	ND	PASS	20
ASPERGILLUS NIGER			Not Present in 1g	PASS		AFLATOXIN G1	1.9000	ppb	ND	PASS	20
ASPERGILLUS TERREUS			Not Present in 1g	PASS		AFLATOXIN G2	3.2500	ppb	ND	PASS	20
ESCHERICHIA COLI REC	10.0000	CFU/g	ND	PASS	100	OCHRATOXIN A	4.6100	ppb	ND	PASS	20
Analyzed by: 96, 87, 104	Weight: 0.9918g	Extraction date: 08/30/23 18:53:51	Extracted by: 121,96								
Analysis Method : SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Analytical Batch : TE002440MIC Reviewed On : 09/01/23 18:11:26 Instrument Used : TE-234 "bioMerieux GENE-UP" Batch Date : 08/30/23 16:38:36 Analyzed Date : 09/01/23 08:25:46						Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ Analytical Batch : TE002452MYC Reviewed On : 09/06/23 20:21:03 Instrument Used : N/A Batch Date : 09/01/23 09:44:08 Analyzed Date : N/A					
Dilution : 10 Reagent : 052223.179; 052223.180; 051623.98; 051623.102; 051623.33; 051623.39; 051823.02; 051823.03; 051623.75; 051623.77; 051623.114; 051623.115; 051923.41; 082823.R19 Consumables : 22507; 33PDY4; 1008439554; 210715-071; 11121057; 121621CH01; 210823-1124; 210725-598-D; X0028AKTV1; 1LCJ0311R; X002E5BZFT Pipette : TE-053 SN:20E78952; TE-058 SN:20C35427; TE-061 SN:20C35454; TE-062 SN:20C50491; TE-066 SN:20D56970; TE-068 SN:21C43933; TE-256 Dispensette S Bottle Top Dispenser SN:20G36073						Dilution : 25 Reagent : 090523.R03; 090523.R04; 082823.R05; 082923.R21; 041823.09 Consumables : 947.100; 00334958-5; 00332484-2; 1008439554; 11121057; 210823-1124; ASC000K02119V; 210725-598-D; GD220011; 329260IX Pipette : TE-056 SN:21D58687; TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL); TE-166 SN: 19K63981 (Formic Acid)					

Aflatoxins B1, B2, G1, G2, and Ochratoxin A analysis using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSO with Vanquish UHPLC). Total Aflatoxins (sum of Aflatoxins B1, B2, G1, G2) must be <20µg/kg. Ochratoxin must be <20µg/kg.

Heavy Metals **PASSED**

Metal	LOD	Units	Result	Pass / Fail	Action Level
ARSENIC	0.0030	ppm	ND	PASS	0.4
CADMIUM	0.0020	ppm	ND	PASS	0.4
MERCURY	0.0125	ppm	ND	PASS	1.2
LEAD	0.0010	ppm	ND	PASS	1
Analyzed by: 93, 39, 104	Weight: 0.2005g	Extraction date: 08/31/23 13:03:04	Extracted by: 56		
Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ Analytical Batch : TE002445HEA Reviewed On : 09/01/23 15:16:13 Instrument Used : TE-051 "Metals Hood",TE-141 "Wolfgang",TE-153 "Bill",TE-154 "Bill's PC",TE-157 "Bill Pump",TE-156 "Bill Chiller",TE-155 "Bill AS",TE-260 "Ludwig" Analyzed Date : 08/31/23 15:41:19 Batch Date : 08/31/23 08:41:51					
Dilution : 50 Reagent : 050823.02; 082823.R20; 082823.R24; 082823.01; 082423.01; 100121.01; 083123.R04; 083123.R01 Consumables : 12622-306CE-306C; 11121057; 210725-598-D; GD220011 Pipette : TE-110 SN:20B18338 (100-1000uL); TE-169 SN: 20B16352 (Nitric Acid)					
Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.084.AZ for sample prep by microwave digestion, and SOP.T.40.084.AZ for analysis by ThermoScientific iCAP RQ ICP-MS).					

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State-determined thresholds based on the action limits published in Table 3.1 of 9 A.A.C. 17 and 9 A.A.C. 18. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Sean Calgare

Lab Director

State License #
00000024LCMD66604568
ISO 17025 Accreditation # 97164



Signature
09/06/23



1231 W. Warner Road, Suite 105
 Tempe, AZ, 85284, US
 (480) 220-4470

Kaycha Labs

Forbidden Fruit Select B Distillate
 Forbidden Fruit
 Matrix : Concentrate
 Type: Distillate



Certificate of Analysis

PASSED

Curaleaf_Phoenix_AZ_Processing

16277 Greenway Hayden Loop
 Scottsdale, AZ, 85260, US
 Telephone: (602) 842-0020
 Email: ivan.bolanos@curaleaf.com
 License # : 00000053DCXB00858835

Sample : TE30830004-007
 Harvest/Lot ID: CAZ2329H-FBF-B

Batch# : CAZ2329H-FBF-B Sample Size Received : 11.86 gram
 Sampled : 08/30/23 Total Amount : 10 gram
 Ordered : 08/30/23 Completed : 09/06/23 Expires: 09/06/24
 Sample Method : SOP Client Method

Page 6 of 6

COMMENTS

* Metal TE30830004-007HEA

1 - V1: arsenic, cadmium, mercury, lead L1: arsenic

* Pesticide TE30830004-007PES

1 - M1: Bifenthrin. M2: Etofenprox.

* Residual TE30830004-007SOL

1 - M2 - Propane, Isobutane, Pentanes, Methanol, Ethanol, Ethyl Ether, Acetone, Hexanes, 2-propanol, Acetonitrile, Dichloromethane, Ethyl Acetate, Chloroform, Isopropyl Acetate, Heptane, Toluene, and Xylenes

* Volatile Pesticides TE30830004-007VOL

1 - R1: Chlorfenapyr.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State-determined thresholds based on the action limits published in Table 3.1 of 9 A.A.C. 17 and 9 A.A.C. 18. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Sean Calgare

Lab Director

State License #
 00000024LCMD66604568
 ISO 17025 Accreditation # 97164

Signature
 09/06/23