



Certificate of Analysis

Laboratory Sample ID: TE41008001-003



Production Method: Cured
Batch#: KMTN240627
Manufacturing Date: 2024-10-08
Lot Date : 2024-10-08
Harvest Date: 09/16/24
Sample Size Received: 19.20 gram
Total Amount: 7 gram
Retail Product Size: 10 gram
Retail Serving Size: 10 gram
Servings: 1
Ordered: 10/08/24
Sampled: 10/08/24
Sample Collection Time: 11:15 AM
Completed: 10/10/24

Oct 10, 2024 | Project Packs
License # 00000084ESFH12297246
2239 N Black Canyon Hwy
Phoenix, AZ, 85009, US

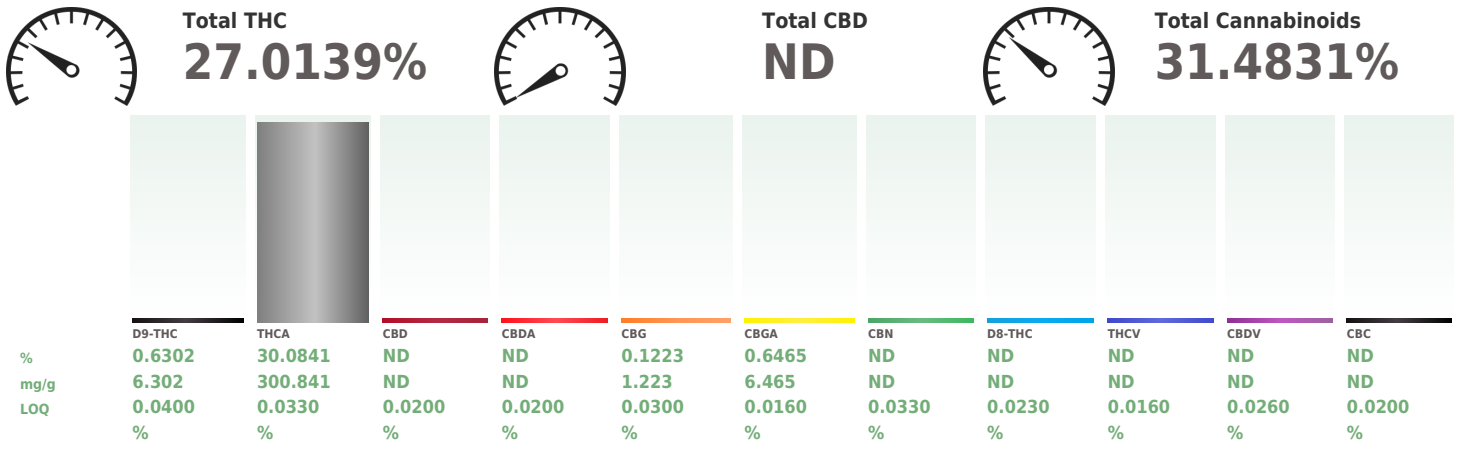
PASSED

Pages 1 of 6

SAFETY RESULTS

 Pesticides PASSED	 Heavy Metals PASSED	 Microbials PASSED	 Mycotoxins PASSED	 Residuals Solvents NOT TESTED	 Filtration NOT TESTED	 Water Activity NOT TESTED	 Moisture NOT TESTED	 Terpenes TESTED
--	--	--	--	--	---	--	--	--

 **Cannabinoid** **PASSED**



Analyzed by: 432, 312, 359, 272, 331 Weight: 0.201g Extraction date: 10/08/24 19:29:59 Extracted by: 409,312

Analysis Method : SOP.T.30.500, SOP.T.30.031, SOP.T.40.031
Analytical Batch : TE006062POT Reviewed On : 10/09/24 12:56:09
Instrument Used : TE-004 "Duke Leto" (Flower) Batch Date : 10/07/24 17:40:53
Analyzed Date : 10/07/24 21:03:19

Dilution : 400
Reagent : N/A
Consumables : N/A
Pipette : N/A

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. Testing results were obtained according to requirements stated in QMS.100.010.AZ Quality Manual.

Ariel Gonzales
Lab Director

State License #
0000024LCMD66604568
ISO 17025 Accreditation # 97164

Signature
10/10/24



Certificate of Analysis

PASSED

Project Packs

2239 N Black Canyon Hwy
Phoenix, AZ, 85009, US
Telephone: (530) 514-0500
Email: adam@projectpacks.co
License #: 0000084ESFH12297246

Sample : TE41008001-003

Lot Date : 10/08/24
Batch #: KMTN240627
Sampled : 10/08/24
Ordered : 10/08/24

Sample Size Received : 19.20 gram
Total Amount : 7 gram
Completed : 10/10/24 Expires: 10/10/25
Sample Method : SOP Client Method

Page 2 of 6



Terpenes

TESTED

Terpenes	LOQ (%)	mg/g	%	Result (%)	Terpenes	LOQ (%)	mg/g	%	Result (%)
TOTAL TERPENES	0.0020	15.169	1.5169		ALPHA-CEDRENE	0.0020	ND	ND	
LIMONENE	0.0020	4.868	0.4868		ALPHA-PHELLANDRENE	0.0020	ND	ND	
BETA-CARYOPHYLLENE	0.0020	3.486	0.3486		ALPHA-TERPINENE	0.0020	ND	ND	
BETA-MYRCENE	0.0020	1.769	0.1769		ALPHA-TERPINEOL	0.0020	ND	ND	
ALPHA-PINENE	0.0020	1.155	0.1155		CIS-NEROLIDOL	0.0020	ND	ND	
LINALOOL	0.0020	1.110	0.1110		GAMMA-TERPINENE	0.0020	ND	ND	
OCIMENE	0.0020	1.024	0.1024		GAMMA-TERPINEOL	0.0020	ND	ND	
ALPHA-HUMULENE	0.0020	0.927	0.0927		TRANS-NEROLIDOL	0.0020	ND	ND	
BETA-PINENE	0.0020	0.830	0.0830						
3-CARENE	0.0020	ND	ND		Analized by:	Weight:	Extraction date:	Extracted by:	
BORNEOL	0.0020	ND	ND		334, 272, 331	0.2622g	10/08/24 18:31:59	334,312	
CAMPHENE	0.0020	ND	ND		Analysis Method :	SOP.T.30.500, SOP.T.30.064, SOP.T.40.064			
CAMPHOR	0.0020	ND	ND		Analytical Batch :	TE006063TER			
CARYOPHYLLENE OXIDE	0.0020	ND	ND		Instrument Used :	TE-096 "MS - Terpenes 1",TE-097 "AS - Terpenes 1",TE-093 "GC - Terpenes 1"			
CEBROL	0.0020	ND	ND		Analized Date :	10/08/24 18:28:26			
EUCALYPTOL	0.0020	ND	ND		Dilution :	N/A			
FENCHONE	0.0020	ND	ND		Reagent :	051923.01; 071924.01			
FENCHYL ALCOHOL	0.0020	ND	ND		Consumables :	9479291.110; H109203-1; 04304030; 8000031463; 20240202; 1; GD23006; 17315771			
GERANIOL	0.0020	ND	ND		Pipette :	N/A			
GERANYL ACETATE	0.0020	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.				
GUAJOL	0.0020	ND	ND						
ISOBORNEOL	0.0020	ND	ND						
ISOPULEGOL	0.0020	ND	ND						
MENTHOL	0.0020	ND	ND						
NEROL	0.0020	ND	ND						
PULEGONE	0.0020	ND	ND						
SABINENE	0.0020	ND	ND						
SABINENE HYDRATE	0.0020	ND	ND						
TERPINOLENE	0.0020	ND	ND						
VALENCENE	0.0020	ND	ND						
ALPHA-BISABOLOL	0.0020	ND	ND						
Total (%)			1.5160						

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. Testing results were obtained according to requirements stated in QMS.100.010.AZ Quality Manual.

Ariel Gonzales

Lab Director

State License #
0000024LCMD66604568
ISO 17025 Accreditation # 97164



Signature
10/10/24



Certificate of Analysis

PASSED

Project Packs

2239 N Black Canyon Hwy
Phoenix, AZ, 85009, US
Telephone: (530) 514-0500
Email: adam@projectpacks.co
License #: 0000084ESFH12297246

Sample : TE41008001-003

Lot Date : 10/08/24
Batch# : KMTN240627
Sampled : 10/08/24
Ordered : 10/08/24

Sample Size Received : 19.20 gram
Total Amount : 7 gram
Completed : 10/10/24 Expires: 10/10/25
Sample Method : SOP Client Method

Page 3 of 6



Pesticides

PASSED

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
SPINOSAD	0.2500	ppm	0.5	PASS	ND	TOTAL SPINOSAD	0.1000	ppm	0.2	PASS	ND
ACEPHATE	0.2000	ppm	0.4	PASS	ND	SPIROMESIFEN	0.1000	ppm	0.2	PASS	ND
ACETAMIPRID	0.1000	ppm	0.2	PASS	ND	SPIROTRAMAT	0.1000	ppm	0.2	PASS	ND
ALDICARB	0.2000	ppm	0.4	PASS	ND	SPIROXAMINE	0.2000	ppm	0.4	PASS	ND
AZOXYSTROBIN	0.1000	ppm	0.2	PASS	ND	TEBUCONAZOLE	0.2000	ppm	0.4	PASS	ND
BIFENAZATE	0.1000	ppm	0.2	PASS	ND	THIACLOPRID	0.1000	ppm	0.2	PASS	ND
BIFENTHRIN	0.1000	ppm	0.2	PASS	ND	THIAMETHOXAM	0.1000	ppm	0.2	PASS	ND
BOSCALID	0.2000	ppm	0.4	PASS	ND	TRIFLOXYSTROBIN	0.1000	ppm	0.2	PASS	ND
CARBARYL	0.1000	ppm	0.2	PASS	ND	CHLORFENAPYR *	0.3000	ppm	1	PASS	ND
CARBOFURAN	0.1000	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.5000	ppm	1	PASS	ND
CHLORANTRANILIPROLE	0.1000	ppm	0.2	PASS	ND	Analyzed by: 152, 410, 272, 331 Weight: 0.4912g Extraction date: 10/09/24 13:20:52 Extracted by: 152 Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ Analytical Batch : TE006076PES Instrument Used : TE-118 *MS/MS Pest/Myco 1*, TE-261 *UHPLC - Pest/Myco 1 Analyzed Date : 10/09/24 16:05:09 Reviewed On : 10/10/24 18:14:59 Batch Date : 10/09/24 10:27:26 Dilution : 25 Reagent : 092424.R30; 100224.R15; 100824.R28; 100824.R27; 100724.R08; 100824.R01; 100824.R22; 100424.R16; 041823.06 Consumables : 9479291.110; 8000038072; 20240202; 220318-306-D; 1008645998; GD23006; 425240JF Pipette : TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL) 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, 410, 272, 331 Weight: 0.4912g Extraction date: 10/09/24 13:20:52 Extracted by: 152,410 Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ Analytical Batch : TE006115VOL Instrument Used : N/A Analyzed Date : N/A Dilution : 25 Reagent : 092424.R30; 100224.R15; 100824.R28; 100824.R27; 100724.R08; 100824.R01; 100824.R22; 100424.R16; 041823.06 Consumables : 9479291.110; 8000038072; 20240202; 220318-306-D; 1008645998; GD23006; 425240JF Pipette : TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL) 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).					
CLOFENTZINE	0.1000	ppm	0.2	PASS	ND						
CYPERMETHRIN	0.5000	ppm	1	PASS	ND						
DIAZINON	0.1000	ppm	0.2	PASS	ND						
DAMINOZIDE	0.5000	ppm	1	PASS	ND						
DICHLORVOS (DDVP)	0.0500	ppm	0.1	PASS	ND						
DIMETHOATE	0.1000	ppm	0.2	PASS	ND						
ETHOPROPHOS	0.1000	ppm	0.2	PASS	ND						
ETOFENPROX	0.2000	ppm	0.4	PASS	ND						
ETOXAZOLE	0.1000	ppm	0.2	PASS	ND						
FENOXICARB	0.1000	ppm	0.2	PASS	ND						
FENPYROXIMATE	0.2000	ppm	0.4	PASS	ND						
FIPRONIL	0.2000	ppm	0.4	PASS	ND						
FLONICAMID	0.5000	ppm	1	PASS	ND						
FLUDIOXONIL	0.2000	ppm	0.4	PASS	ND						
HEXYTHIAZOX	0.5000	ppm	1	PASS	ND						
IMAZALIL	0.1000	ppm	0.2	PASS	ND						
IMIDACLOPRID	0.2000	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.2000	ppm	0.4	PASS	ND						
MALATHION	0.1000	ppm	0.2	PASS	ND						
METALAXYL	0.1000	ppm	0.2	PASS	ND						
METHIOCARB	0.1000	ppm	0.2	PASS	ND						
METHOMYL	0.2000	ppm	0.4	PASS	ND						
MYCLOBUTANIL	0.1000	ppm	0.2	PASS	ND						
NALED	0.2500	ppm	0.5	PASS	ND						
OXAMYL	0.5000	ppm	1	PASS	ND						
PACLOBUTRAZOL	0.2000	ppm	0.4	PASS	ND						
TOTAL PERMETHRINS	0.1000	ppm	0.2	PASS	ND						
PHOSMET	0.1000	ppm	0.2	PASS	ND						
PIPERONYL BUTOXIDE	1.0000	ppm	2	PASS	ND						
PRALLETHRIN	0.1000	ppm	0.2	PASS	ND						
PROPICONAZOLE	0.2000	ppm	0.4	PASS	ND						
PROPOXUR	0.1000	ppm	0.2	PASS	ND						
TOTAL PYRETHRINS	0.5000	ppm	1	PASS	ND						
PYRIDABEN	0.1000	ppm	0.2	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. Testing results were obtained according to requirements stated in QMS.100.010.AZ Quality Manual.

Ariel Gonzales

Lab Director

State License #
0000024LCMD66604568
ISO 17025 Accreditation # 97164



Signature
10/10/24



Certificate of Analysis

PASSED



Project Packs

2239 N Black Canyon Hwy
Phoenix, AZ, 85009, US
Telephone: (530) 514-0500
Email: adam@projectpacks.co
License # : 0000084ESFH12297246


Sample : TE41008001-003

Lot Date : 10/08/24
Batch# : KMTN240627
Sample Size Received : 19.20 gram
Total Amount : 7 gram
Completed : 10/10/24 Expires: 10/10/25
Ordered : 10/08/24
Sample Method : SOP Client Method

Page 4 of 6

 Microbial PASSED						 Mycotoxins PASSED					
Analyte	LOQ	Units	Result	Pass / Fail	Action Level	Analyte	LOQ	Units	Result	Pass / Fail	Action Level
SALMONELLA SPP	0.0000		Not Present in 1g	PASS		TOTAL AFLATOXINS	4.8510	ppb	ND	PASS	20
ASPERGILLUS FLAVUS	0.0000		Not Present in 1g	PASS		AFLATOXIN B1	4.8510	ppb	ND	PASS	20
ASPERGILLUS FUMIGATUS	0.0000		Not Present in 1g	PASS		AFLATOXIN B2	5.9400	ppb	ND	PASS	20
ASPERGILLUS NIGER	0.0000		Not Present in 1g	PASS		AFLATOXIN G1	6.2700	ppb	ND	PASS	20
ASPERGILLUS TERREUS	0.0000		Not Present in 1g	PASS		AFLATOXIN G2	10.7250	ppb	ND	PASS	20
ESCHERICHIA COLI REC	10.0000	CFU/g	<10	PASS	100	OCHRATOXIN A	12.0000	ppb	ND	PASS	20
Analyzed by: 331, 272	Weight: 0.987g	Extraction date: 10/09/24 13:07:40		Extracted by: 331		Analyzed by: 410, 272, 331	Weight: 0.4912g	Extraction date: 10/09/24 13:20:52		Extracted by: 152,410	
Analysis Method : SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Analytical Batch : TE006067MIC Reviewed On : 10/10/24 15:06:10 Instrument Used : TE-234 "bioMerieux GENE-UP" Batch Date : 10/08/24 13:03:55 Analyzed Date : N/A						Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ Analytical Batch : TE006116MYC Reviewed On : 10/10/24 18:20:01 Instrument Used : N/A Batch Date : 10/10/24 16:37:22 Analyzed Date : N/A					
Dilution : 10 Reagent : 091724.01; 091724.02; 081324.35; 081324.42; 092424.21; 092424.22; 042924.18; 100724.R13; 092424.19; 082724.03; 092424.02; 092424.08 Consumables : N/A Pipette : N/A						Dilution : 25 Reagent : 092424.R30; 100224.R15; 100824.R28; 100824.R27; 100724.R08; 100824.R01; 100824.R22; 100424.R16; 041823.06 Consumables : 9479291.110; 8000038072; 20240202; 220318-306-D; 1008645998; GD23006; 425240JF Pipette : TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL)					

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 TSQ 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	LOQ Units Result Pass / Fail Action Level		
ARSENIC	0.2000 ppm ND PASS 0.4		
CADMIUM	0.2000 ppm ND PASS 0.4		
LEAD	0.5000 ppm ND PASS 1		
MERCURY	0.6000 ppm ND PASS 0.2		
Analyzed by: 398, 272, 331	Weight: 0.1999g	Extraction date: 10/09/24 16:35:09	Extracted by: 398
Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ Analytical Batch : TE006078HEA Reviewed On : 10/10/24 11:40:41 Instrument Used : TE-051 "Metals Hood",TE-141 "Wolfgang",TE-260 "Ludwig",TE-307 "Ted",TE-311 "Ted PC",TE-308 "Ted Chiller",TE-310 "Ted AS",TE-309 "Ted Pump",TE-312 "Ted Monitor",TE-313 "Ted Monitor" Analyzed Date : N/A			
Dilution : 50 Reagent : 101723.15; 100224.R01; 100824.R09; 032724.08; 092724.16; 090922.04 Consumables : 20240202; 210705-306-D; 210725-598-D Pipette : TE-063 SN:20C50490 (20-200uL); TE-110 SN:20B18338 (100-1000uL)			

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).





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

Kaycha Labs

.....
 KMTN240627
 Kush Mountains
 Matrix : Flower
 Type: Cannabis Flower



Certificate of Analysis

PASSED

Project Packs

2239 N Black Canyon Hwy
 Phoenix, AZ, 85009, US
Telephone: (530) 514-0500
Email: adam@projectpacks.co
License # : 0000084ESFH12297246

Sample : TE41008001-003

Lot Date : 10/08/24
Batch# : KMTN240627
Sampled : 10/08/24
Ordered : 10/08/24

Sample Size Received : 19.20 gram
Total Amount : 7 gram
Completed : 10/10/24 **Expires:** 10/10/25
Sample Method : SOP Client Method

Page 5 of 6

COMMENTS

* Confident Cannabis sample ID: 2410KLAZ0698.2854



* Cannabinoid TE41008001-003POT

1 - M3:THCA

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. Testing results were obtained according to requirements stated in QMS.100.010.AZ Quality Manual.

Ariel Gonzales

Lab Director

State License #
 0000024LCMD66604568
 ISO 17025 Accreditation # 97164

Signature
 10/10/24



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

Kaycha Labs

.....
KMTN240627
Kush Mountains
Matrix : Flower
Type: Cannabis Flower



Certificate of Analysis

PASSED

Project Packs

2239 N Black Canyon Hwy
Phoenix, AZ, 85009, US
Telephone: (530) 514-0500
Email: adam@projectpacks.co
License # : 00000084ESFH12297246

Sample : TE41008001-003

Lot Date : 10/08/24
Batch# : KMTN240627
Sampled : 10/08/24
Ordered : 10/08/24

Sample Size Received : 19.20 gram
Total Amount : 7 gram
Completed : 10/10/24 Expires: 10/10/25
Sample Method : SOP Client Method

Page 6 of 6

COMMENTS

* Confident Cannabis sample ID: 2410KLAZ0698.2854



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. Testing results were obtained according to requirements stated in QMS.100.010.AZ Quality Manual.

Ariel Gonzales

Lab Director

State License #
00000024LCMD66604568
ISO 17025 Accreditation # 97164

Signature
10/10/24