

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

Laboratory Sample ID: TE40725001-001

Kaycha Labs

Rosin Salted Caramels 100mg PK (10 x 10mg)

Hybrid

Matrix: Infused Classification: Hybrid Type: Hard Candy/Lozenge

Production Method: Pressing

Batch#: R3-SC100

Manufacturing Date: 2024-07-22

Harvest Date: 07/22/24

Sample Size Received: 65.22 gram

Total Amount: 53 gram

Retail Product Size: 53 gram Retail Serving Size: 53 gram

Servings: 1

Ordered: 07/22/24 Sampled: 07/25/24

Sample Collection Time: 11:27 AM

Completed: 07/29/24 Revision Date: 09/13/24

PASSED

Pages 1 of 5

Sep 13, 2024 | Defi

License # 00000132ESFR75101840

2715 S Hardy Dr Tempe, AZ, 85284, US

SAFETY RESULTS







Heavy Metals NOT TESTED



Certificate of Analysis

Microbials **PASSED**



PASSED



Solvents **PASSED**



NOT TESTED

Reviewed On: 09/13/24 16:03:25 Batch Date: 07/25/24 12:16:08



Water Activity **NOT TESTED**



NOT TESTED



MISC.

Terpenes NOT **TESTED**

PASSED



Cannabinoid

Total THC

Total THC/Container: 98.1030 mg

0.1851%



Total CBD ND

Total CBD/Container: 0.0000 mg



Total Cannabinoids

Total Cannabinoids/Container: 101.1240

Extraction date: 07/26/24 11:54:02 Extracted by: Weight: 3.0547q

Analysis Method: SOP.T.30.500, SOP.T.30.031, SOP.T.40.031 Analytical Batch: TE005322POT Instrument Used: TE-005 "Lady Jessica" (Concentrates)

Analyzed Date : N/A Dilution: 40

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

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Revision: #1 - LIMS Calc Error Revision: #1 - LIMS Calc Error Revision: #1 - LIMS Calc Correct Revision: #2 - Add Source Batch Revision: #2 - Add Source Batch

07/29/24



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

Kaycha Labs

Rosin Salted Caramels 100mg PK (10 x 10mg)

Hybrid

Matrix: Infused Type: Hard Candy/Lozenge



Certificate of Analysis

PASSED

2715 S Hardy Dr Tempe, AZ, 85284, US Telephone: (480) 241-3805 Fmail: steven@defiedibles.com License #: 00000132ESFR75101840 Sample: TE40725001-001 Manufacturing Date: 07/22/24

Batch#: R3-SC100 Sampled: 07/25/24 Ordered: 07/25/24 Sample Size Received: 65.22 gram Total Amount: 53 gram

Completed: 07/29/24 Expires: 09/13/25 Sample Method: SOP Client Method

Page 2 of 5



Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result	
BUTANES	159.0000	ppm	5000	PASS	ND	
METHANOL	111.0000	ppm	3000	PASS	ND	
PENTANES	266.5000	ppm	5000	PASS	ND	
ETHANOL	156.6000	ppm	5000	PASS	ND	
ETHYL ETHER	216.1000	ppm	5000	PASS	ND	
ACETONE	33.7000	ppm	1000	PASS	ND	
2-PROPANOL	215.2000	ppm	5000	PASS	ND	
ACETONITRILE	11.4000	ppm	410	PASS	ND	
DICHLOROMETHANE	21.8000	ppm	600	PASS	ND	
HEXANES	7.6400	ppm	290	PASS	ND	
ETHYL ACETATE	187.2000	ppm	5000	PASS	ND	
CHLOROFORM	1.7700	ppm	60	PASS	ND	
BENZENE	0.1610	ppm	2	PASS	ND	
ISOPROPYL ACETATE	159.5000	ppm	5000	PASS	ND	
HEPTANE	247.6000	ppm	5000	PASS	ND	
TOLUENE	27.0000	ppm	890	PASS	ND	
XYLENES	94.5000	ppm	2170	PASS	ND	
Analyzed by: 334, 272, 399	Weight: 0.0213g	Extraction date: 07/25/24 14:08:31		E x 40	tracted by:	

Analysis Method : SOP.T.40.044.AZ

Analytical Batch : TE005329SOL

Reviewed On: 07/26/24 16:01:26Instrument Used: TE-285 "MS - Solvents 2", TE-283 "Injector - Solvents 2", TE-282 "HS - Solvents 2", TE-284 "GC - Solvents 2", TE-286 "Vacuum Pump - Solvents Batch Date: 07/25/24 14:02:31

Analyzed Date: 07/26/24 14:19:20

Dilution: N/A

Reagent: 021324.01; 071024.01; 041224.20 Consumables: H109203-1; 429651; 0093980; GD23001

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

Ariel Gonzales

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Revision: #1 - LIMS Calc Error Revision: #1 - LIMS Calc Error Revision: #1 - LIMS Calc Correct Revision: #2 - Add Source Batch Revision: #2 - Add Source Batch

Signature 07/29/24



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

Kaycha Labs

Rosin Salted Caramels 100mg PK (10 x 10mg)

Hybrid

Matrix: Infused Type: Hard Candy/Lozenge



Certificate of Analysis

PASSED

2715 S Hardy Dr Tempe, AZ, 85284, US Telephone: (480) 241-3805 Fmail: steven@defiedibles.com License #: 00000132ESFR75101840 Sample : TE40725001-001 Manufacturing Date: 07/22/24

Batch#: R3-SC100 Sampled: 07/25/24 Ordered: 07/25/24 Sample Size Received: 65.22 gram Total Amount: 53 gram

Completed: 07/29/24 Expires: 09/13/25 Sample Method: SOP Client Method

Page 3 of 5



Microbial



Mycotoxins

Analyte		LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SPP				Not Present in 1g	PASS	
ESCHERICHIA COLI REC		10.0000	CFU/g	<10	PASS	100
Analyzed by: 331, 272, 399	Weight: 0.9442g		ion date: 24 12:17:		Extracted 331	by:

Analysis Method: SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Analytical Batch : TE005314MIC Reviewed On: 07/26/24 20:32:42 Instrument Used: TE-234 "bioMerieux GENE-UP" Batch Date: 07/25/24 10:22:36 Analyzed Date: N/A

Reagent: 052224.21; 070224.26; 070224.34; 040124.45; 080423.46; 060724.03; 070224.37; 070224.50; 050724.06; 070224.17; 042924.09; 072424.R02

Consumables : N/A Pipette: N/A

Analyte		LOD	Units	Result	Pass / Fail	Action Level
TOTAL AFLATOXINS		1.4870	ppb	ND	PASS	20
AFLATOXIN B1		1.4700	ppb	ND	PASS	20
AFLATOXIN B2		1.8000	ppb	ND	PASS	20
AFLATOXIN G1		1.9000	ppb	ND	PASS	20
AFLATOXIN G2		3.2500	ppb	ND	PASS	20
OCHRATOXIN A		4.6100	ppb	ND	PASS	20
Analyzed by: 152, 39, 272, 399	Weight: 0.5011g	Extraction date: 07/25/24 14:46:08		Extracted by: 410		

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ

 $\textbf{Analytical Batch:} \ \mathsf{TE005328MYC}$ Instrument Used : N/A

Analyzed Date: 07/25/24 17:38:42

Reviewed On: 07/26/24 13:05:48**Batch Date :** 07/25/24 13:58:54

Dilution: 25

Reagent: 072224.R27; 071724.R17; 072224.R26; 071824.R04; 072524.R13; 061224.R01;

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 nomogenization, 50r.1.30.104.AC for sample prep, and 30r.1.40.134.AC for sample prep, and 30r.1.40.AC for sample prep, and 30r.

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

Revision: #1 - LIMS Calc Error Revision: #1 - LIMS Calc Error Revision: #1 - LIMS Calc Correct Revision: #2 - Add Source Batch Revision: #2 - Add Source Batch

Signature 07/29/24



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

Kaycha Labs

Rosin Salted Caramels 100mg PK (10 x 10mg)

Hybrid

Matrix: Infused Type: Hard Candy/Lozenge



Certificate of Analysis

PASSED

2715 S Hardy Dr Tempe, AZ, 85284, US Telephone: (480) 241-3805 Fmail: steven@defiedibles.com **License #:** 00000132ESFR75101840 Sample: TE40725001-001 Manufacturing Date: 07/22/24

Batch#: R3-SC100 Sampled: 07/25/24 Ordered: 07/25/24

Sample Size Received: 65.22 gram Total Amount: 53 gram

Completed: 07/29/24 Expires: 09/13/25 Sample Method: SOP Client Method

Page 4 of 5

COMMENTS

* Confident Cannabis sample ID: 2407KLAZ0481.1956



* Residual

TE40725001-001SOL

1 - M2 butanes

* SRF Comments

Manufacture Date: 07/22/2024

Mother oil batch # C.NP2410611FG.ROS

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Revision: #1 - LIMS Calc Error Revision: #1 - LIMS Calc Error Revision: #1 - LIMS Calc Correct Revision: #2 - Add Source Batch Revision: #2 - Add Source Batch



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

Kaycha Labs

Rosin Salted Caramels 100mg PK (10 x 10mg)

Hybrid Matrix: Infused

Type: Hard Candy/Lozenge



Certificate of Analysis

PASSED

2715 S Hardy Dr Tempe, AZ, 85284, US Telephone: (480) 241-3805 Fmail: steven@defiedibles.com **License #:** 00000132ESFR75101840 Sample: TE40725001-001 Manufacturing Date: 07/22/24

Batch#: R3-SC100 Sampled: 07/25/24 Ordered: 07/25/24

Sample Size Received: 65.22 gram Total Amount : 53 gram

Completed: 07/29/24 Expires: 09/13/25 Sample Method: SOP Client Method

Page 5 of 5

COMMENTS

* Confident Cannabis sample ID: 2407KLAZ0481.1956



State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Revision: #1 - LIMS Calc Error Revision: #1 - LIMS Calc Error Revision: #1 - LIMS Calc Correct Revision: #2 - Add Source Batch Revision: #2 - Add Source Batch

Signature 07/29/24