



Certificate of Analysis

Laboratory Sample ID: DE40924016-002



Sep 30, 2024 | Royal Reserve Hemp
License # 405R-00011
526 CLEVELAND AVE,
Loveland, Colorado, 80537



Production Method: Coconut Oil
Harvest/Lot ID: 777-11
Batch#: CO HEMP - 777-11
Seed to Sale#: 1A4000B00010D25000005550
Harvest Date: 09/16/24
Sample Size Received: 6 gram
Total Amount: 18240 gram
Retail Product Size: 30 ml
Retail Serving Size: 30 ml
Servings: 1
Sample Density: 0.96 g/mL
Ordered: 09/17/24
Sampled: 09/24/24
Completed: 09/30/24

PASSED

Pages 1 of 3

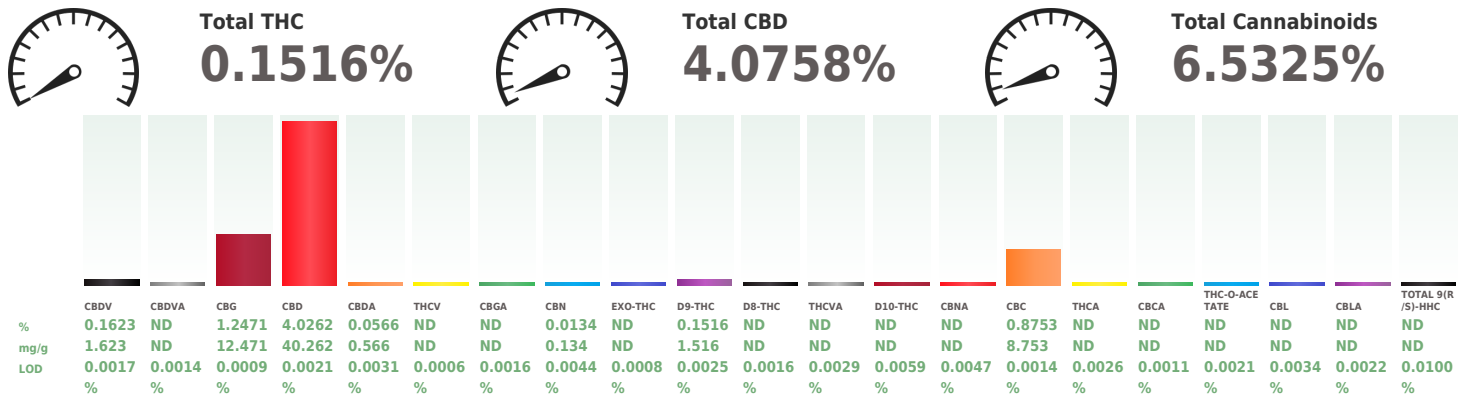
SAFETY RESULTS

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



Cannabinoid

PASSED



Analyzed by: 3200, 3428, 8, 1642, 2, 2080
 Weight: 0.9593g
 Extraction date: 09/25/24 13:04:38
 Extracted by: 3200

Analysis Method : SOP.T.40.039.CO
 Analytical Batch : DE008556POT
 Instrument Used : Agilent 1100 "Liger"
 Analyzed Date : 09/25/24 17:21:08
 Reviewed On : 09/29/24 10:36:46
 Batch Date : 09/24/24 18:53:21

Dilution : 80
 Reagent : 092424.R18; 092024.R09; 083124.R07; 080824.R12; 091024.R07
 Consumables : 947.100; 429516; 04303051; 0000186393; 319121051; 20240202; 61544-104C6-104C; 61572-107C6-107H
 Pipette : POT- 20E73244; POT- 20E74976; POT- 20K63477; P1000 - 20B29164-A; P200- 6507768

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with DAD detection (HPLC-DAD). Method SOP.T.90.010.CO for reporting. Lower limit of linearity for all cannabinoids is 1 mg/L.

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is a Kaycha Labs certification. The results relate only to the material received or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid or contaminant content of batch material may vary depending on sampling error. ND=Not Detected, NT=Not Tested, 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. The Measurement Uncertainty (UM) error is available from the lab upon request.

Stephen Goldman

Lab Director

State License # 405R-00011
405-00008

ISO 17025 Accreditation # 4331.01



Signature
09/30/24



879 Federal Blvd
Denver, CO, 80204, US
(303) 427-2379

Kaycha Labs

1800mg - 60mg/ml
Matrix : Infused
Type: Tincture



Certificate of Analysis

PASSED

Royal Reserve Hemp

526 CLEVELAND AVE,
Loveland, Colorado, 80537
Telephone: 970-724-4876
Email: jason@royalreservehemp.com
License # : 405R-00011

Sample : DE40924016-002

Harvest/Lot ID: 777-11

Batch# : CO HEMP - 777-11

Sampled : 09/24/24

Ordered : 09/24/24

Sample Size Received : 6 gram

Total Amount : 18240 gram

Completed : 09/30/24 Expires: 09/30/25

Sample Method : SOP Client Method

Page 2 of 3

	Microbial	PASSED
--	------------------	---------------

Analyte	LOD	Units	Result	Pass / Fail	Action Level
TOTAL YEAST AND MOLD	100	cfu/g	ND	PASS	10000
SHIGA TOXIN PRODUCING			Not Present	PASS	
ESCHERICHIA COLI STEC			Not Present	PASS	
SALMONELLA SPECIES			Not Present	PASS	
TOTAL AEROBIC	10	cfu/g	ND	PASS	10000
TOTAL COLIFORM	10	cfu/g	ND	PASS	100

Analyzed by: 1473, 3215, 2, 2080	Weight: 1.03g	Extraction date: 09/25/24 17:40:57	Extracted by: 1473
-------------------------------------	------------------	---------------------------------------	-----------------------

Analysis Method : SOP.T.40.057.CO; SOP.T.40.209.CO

Analytical Batch : DE008555MIC

Instrument Used : Microbial - Full Panel

Analyzed Date : 09/25/24 17:01:44

Reviewed On : 09/28/24 10:22:15

Batch Date : 09/24/24 17:45:51

Dilution : N/A

Reagent : 091724.R02; 081624.R07; 091724.R01; 082924.R07; 082924.R01; 031423.01;
100223.08; 080924.11; 080624.02; 091924.01; 072424.06; 080923.05; 040424.04; 091924.02
Consumables : 00111; 210811-307-8; 210712-598-D; 41407-344C4-208A1; 41064-115C4-115B;
40998-0514-051AL; 61544-104C6-104C; 61970-408C6-408; 24D1371; 1

Pipette : M - O48453J; M - L47149J; M - 20F92851; M - MV21601; M - MU03680; M - M32141C;
M - 20C40454; M - 22G22702; M - 6537603; M - MU06201; M - N65633K; M - K94440L; M -
20E73249; M - G19154L; M - Q29305K; M - Q36416J; M - J46789J; M - J55715J; M - O52710K; M -
N15637K; M - O34081K

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is a Kaycha Labs certification. The results relate only to the material received or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid or contaminant content of batch material may vary depending on sampling error. ND=Not Detected, NT=Not Tested, 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. The Measurement Uncertainty (UM) error is available from the lab upon request.

Stephen Goldman

Lab Director

State License # 405R-00011

405-00008

ISO 17025 Accreditation # 4331.01

Signature

09/30/24



879 Federal Blvd
Denver, CO, 80204, US
(303) 427-2379

Kaycha Labs

1800mg - 60mg/ml
Matrix : Infused
Type: Tincture



Certificate of Analysis

PASSED

Royal Reserve Hemp

526 CLEVELAND AVE,
Loveland, Colorado, 80537
Telephone: 970-724-4876
Email: jason@royalreservehemp.com
License # : 405R-00011

Sample : DE40924016-002

Harvest/Lot ID: 777-11

Batch# : CO HEMP - 777-11

Sampled : 09/24/24

Ordered : 09/24/24

Sample Size Received : 6 gram

Total Amount : 18240 gram

Completed : 09/30/24 Expires: 09/30/25

Sample Method : SOP Client Method

Page 3 of 3

COMMENTS

* SRF Comments

Please report mg per 1ml & total bottle concentration at 30ml

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is a Kaycha Labs certification. The results relate only to the material received or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid or contaminant content of batch material may vary depending on sampling error. ND=Not Detected, NT=Not Tested, 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. The Measurement Uncertainty (UM) error is available from the lab upon request.

Stephen Goldman

Lab Director

State License # 405R-00011

405-00008

ISO 17025 Accreditation # 4331.01

Signature
09/30/24