

SAMPLE NAME: YG Indica 10mgx10pack -

PomegranateBerry

SAMPLE ID: A23I0048-07

CCB ID: 2309OPT2954.11697

CULTIVATOR/MANUFACTURER

Business Name: RJK Ventures LLC

License: 00000131DCYO00924714

SAMPLE DETAIL

Date Collected: 9/12/2023 8:43:42AM

Matrix: Soft Chew

Strain: Indica

Ex. Lot ID: N/A

Batch#: CV1005-PB10x10

Batch Size: N/A

Other Information:

Unit Mass (g): 45.00



Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS SUMMARY

Total THC: 110.151mg/unit
 d9-THC + (THCa * 0.877)

Total CBD: ND
 CBD + (CBDa * 0.877)

Total Cannabinoids: 116.973mg/unit
 CBD + CBG + CBN + CBDa + CBGa
 + THCa + THCv + d8THC + d9THC

SAFETY ANALYSIS SUMMARY

Microbials: PASS

Mycotoxins: PASS

Metals: PASS

Solvents: PASS

Pesticides: PASS

Data Reviewed by Symone Whalin, Technical Laboratory Director




110.151 mg/unit Total THC	116.973 mg/unit Total Cannabinoids <small>*Q3 Informational use only</small>
ND Total CBD	N/A Moisture <small>*Q3 Informational use only</small>

CANNABINOID TEST RESULTS

Date Analyzed: 09/13/23 18:16; Method: Agilent 1260 LC

Analyte	Qualifier	LOQ	Result	Result
		%	mg/g	mg/unit
delta 9-THC		0.020000	2.4478	110.151
THCA		0.020000	ND	ND
CBD		0.020000	ND	ND
CBDA		0.020000	ND	ND
CBN	Q3M2	0.020000	0.10190	4.5855
delta 8-THC	Q3	0.020000	ND	ND
CBG	Q3	0.020000	0.049700	2.2365
CBGA	Q3	0.020000	ND	ND
THCV	Q3	0.020000	ND	ND
Total CBD		0.020000	ND	ND
Total THC		0.020000	2.4478	110.151
Total		0.020000	2.5994	116.973

45g/unit


HEAVY METALS TEST RESULTS

Pass

Date Analyzed: 09/13/23 14:39; Method: Agilent 7800 ICP MS

Analyte	Qualifier	LOQ	Limit	Result	Status
		ppb	ppb	ppb	
Arsenic		200	400	ND	Pass
Cadmium		200	400	ND	Pass
Lead		500	1000	ND	Pass
Mercury		600	1200	ND	Pass

Data Reviewed by Symone Whalin, Technical Laboratory Director




PESTICIDES TEST RESULTS

Pass

Date Analyzed: 09/13/23 14:38; Method: Agilent 1260 LC 6470BMS

Analyte	Qualifier	LOQ	Limit	Result	Status	Analyte	Qualifier	LOQ	Limit	Result	Status
		ppm	ppm	ppm				ppm	ppm	ppm	
Avermectin B1a	L1	0.250	0.5	ND	Pass	Hexythiazox		0.500	1	ND	Pass
Acephate	L1	0.200	0.4	ND	Pass	Imazalil		0.100	0.2	ND	Pass
Acequinocyl		1.00	2	ND	Pass	Imidacloprid		0.200	0.4	ND	Pass
Acetamiprid		0.100	0.2	ND	Pass	Kresoxim-methyl		0.200	0.4	ND	Pass
Aldicarb		0.200	0.4	ND	Pass	Malathion		0.100	0.2	ND	Pass
Azoxystrobin		0.100	0.2	ND	Pass	Metaxyl		0.100	0.2	ND	Pass
Bifenazate		0.100	0.2	ND	Pass	Methiocarb		0.100	0.2	ND	Pass
Bifenthrin		0.100	0.2	ND	Pass	Methomyl		0.200	0.4	ND	Pass
Boscalid		0.200	0.4	ND	Pass	Myclobutanil		0.100	0.2	ND	Pass
Carbaryl		0.100	0.2	ND	Pass	Naled		0.250	0.5	ND	Pass
Carbofuran		0.100	0.2	ND	Pass	Oxamyl		0.500	1	ND	Pass
Chlorantraniliprole	R1	0.100	0.2	ND	Pass	Paclobutrazol		0.200	0.4	ND	Pass
Chlorfenapyr		0.500	1	ND	Pass	Permethrins		0.100	0.2	ND	Pass
Chlorpyrifos		0.100	0.2	ND	Pass	Phosmet		0.100	0.2	ND	Pass
Clofentezine		0.100	0.2	ND	Pass	Piperonyl Butoxide		1.00	2	ND	Pass
Cyfluthrin		0.500	1	ND	Pass	Prallethrin		0.100	0.2	ND	Pass
Cypermethrin		0.500	1	ND	Pass	Propiconazole		0.200	0.4	ND	Pass
Daminozide		0.500	1	ND	Pass	Propoxur		0.100	0.2	ND	Pass
DDVP (Dichlorvos)		0.0500	0.1	ND	Pass	Pyrethrins		0.500	1	ND	Pass
Diazinon		0.100	0.2	ND	Pass	Pyridaben		0.100	0.2	ND	Pass
Dimethoate		0.100	0.2	ND	Pass	Spinosad		0.100	0.2	ND	Pass
Ethoprop(hos)		0.100	0.2	ND	Pass	Spiromesifen		0.100	0.2	ND	Pass
Etofenprox		0.200	0.4	ND	Pass	Spirotetramat		0.100	0.2	ND	Pass
Etoxazole		0.100	0.2	ND	Pass	Spiroxamine		0.200	0.4	ND	Pass
Fenoxycarb		0.100	0.2	ND	Pass	Tebuconazole		0.200	0.4	ND	Pass
Fenpyroximate		0.200	0.4	ND	Pass	Thiacloprid		0.100	0.2	ND	Pass
Fipronil	V1	0.200	0.4	ND	Pass	Thiamethoxam		0.100	0.2	ND	Pass
Flonicamid		0.500	1	ND	Pass	Trifloxystrobin		0.100	0.2	ND	Pass
Fludioxonil		0.200	0.4	ND	Pass						

MYCOTOXINS TEST RESULTS

Pass

Date Analyzed: 09/13/23 14:38; Method: Agilent 1260 LC 6470BMS

Analyte	Qualifier	LOQ	Limit	Result	Status
		ppb	ppb	ppb	
Aflatoxin B1		10.0		ND	
Aflatoxin B2		10.0		ND	
Aflatoxin G1		10.0		ND	
Aflatoxin G2		10.0		ND	
Ochratoxin A	L1, V1	10.0	20	ND	Pass
Total Aflatoxins		10.0	20	ND	Pass

Data Reviewed by Symone Whalin, Technical Laboratory Director




RESIDUAL SOLVENTS TEST RESULTS

Pass

Date Analyzed: 09/13/23 20:18; Method: Agilent Intuvo 9000 GC 5977BMS

Analyte	Qualifier	LOQ	Limit	Result	Status
		ppm	ppm	ppm	
Acetone		500.0	1000	ND	Pass
Acetonitrile		205.0	410	ND	Pass
Benzene		1,000	2	ND	Pass
Butanes		2,500	5000	ND	Pass
Chloroform		30.00	60	ND	Pass
Dichloromethane		300.0	600	ND	Pass
Ethanol		2,500	5000	ND	Pass
Ethyl acetate		2,500	5000	ND	Pass
Ethyl ether		2,500	5000	ND	Pass
Heptane		2,500	5000	ND	Pass
Hexanes		145.0	290	ND	Pass
Isopropyl acetate		2,500	5000	ND	Pass
Methanol		1,500	3000	ND	Pass
Pentanes		2,500	5000	ND	Pass
2-Propanol (IPA)		2,500	5000	ND	Pass
Propane		2,500	5000	ND	Pass
Toluene		445.0	890	ND	Pass
Xylenes		1,085	2170	ND	Pass

MICROBIALS TEST RESULTS

Pass

Date Analyzed: 09/15/23 09:13; Method: 3M Petrifilm

Analyte	Qualifier	Limit	Result	Status
		cfu/g	cfu/g	
Escherichia coli		100	<40 CFU/g	Pass
Salmonella spp.		Detectable in 1 gram	Not detected in 1 gram	Pass
Aspergillus terreus		Detectable in 1 gram	Not detected in 1 gram	Pass
Aspergillus niger		Detectable in 1 gram	Not detected in 1 gram	Pass
Aspergillus fumigatus		Detectable in 1 gram	Not detected in 1 gram	Pass
Aspergillus flavus		Detectable in 1 gram	Not detected in 1 gram	Pass

Data Reviewed by Symone Whalin, Technical Laboratory Director






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Phoenix, AZ 85085
(602) 224-5999

Additional Licenses:
Batch #: CV1005; External Lot #:
Source Batch #:
Sample Batch Collection: 08/02/23 11:00
Sample Received: 8/2/2023; Report Created: 8/9/2023

Distillate Bulk

Laboratory Number: 2308008-01

Matrix: Concentrates

Metals PASS	Pesticides PASS	Residual Solvents PASS	E. coli PASS	Mycotoxins PASS	Aspergillus PASS	Salmonella PASS
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Sample Image



Residual Solvents (GC-MS) Analyzed: 08/07/23 By: ZEN

SOP: 004	RL	ppm	Q
Propane	628.77	ND	
Butanes	628.77	ND	M1
Pentanes	145.88	ND	
Acetonitrile	206.24	ND	
Dichloromethane	301.81	ND	
Hexanes	145.88	ND	
Chloroform	30.18	ND	
n-Heptane	2515.1	ND	
Methanol	1509.1	ND	
Ethanol	2515.1	ND	
Diethyl Ether	2515.1	ND	
Acetone	503.02	ND	
Isopropanol	2515.1	ND	
Ethyl acetate	2515.1	ND	
Isopropyl acetate	2515.1	ND	
Benzene	1.01	ND	
Toluene	447.69	ND	
Xylenes	100.60	ND	

Cannabinoid (HPLC-DAD) Analyzed: 08/08/23 By: MLC

SOP: 003	LOQ %	%	mg/g	Q
THC-A	0.05	ND	ND	
delta 9-THC	1.53	87.30	873	D1
delta 8-THC	0.05	ND	ND	
THC-V	0.05	0.33	3.3	
CBG-A	0.05	ND	ND	
CBD-A	0.05	ND	ND	
CBD	0.05	0.32	3.2	
CBD-V	0.05	ND	ND	
CBN	0.05	2.39	24	
CBG	0.05	3.14	31	
CBC	0.05	0.47	4.7	
delta 8 THC-V	0.05	ND	ND	

Metals (ICP-MS) Analyzed: 08/08/23 By: ZEN

SOP: 035	RL	ppm	Q
Arsenic	0.096	ND	V1
Cadmium	0.096	ND	
Lead	0.239	0.322	
Mercury	0.096	ND	

Microbials (Petrifilm) Analyzed: 8/9/2023 By: MLC

SOP: 023	RL	Result	Units	Q
E. coli	10	<10	cfu/g	

Microbials (PCR) Analyzed: 8/9/2023 By: TAM

SOP: 015	RL	Result	Units	Q
Aspergillus flavus, fumigatus or niger	1.00	Not Detected	per gram	
Aspergillus terreus	1.00	Not Detected	per gram	

Microbials (PCR) Analyzed: 8/8/2023 By: TAM

SOP: 028	RL	Result	Units	Q
Salmonella	1.00	Not Detected	per gram	

87.30 % 873.00 mg/g Total THC	0.32 % 3.20 mg/g Total CBD	93.95 % 939.20 mg/g Total Cannabinoids ^{Q3}
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Total THC = THCa * 0.877 + delta 9-THC; Total CBD = CBDa * 0.877 + CBD

Mycotoxins (LC-MS/MS) Analyzed: 08/09/23 By: EGP

SOP: 011	RL	ppb	Q
Aflatoxins	9.98	ND	L1
Ochratoxins	9.98	ND	

RL = Reporting Limit
NT = Not Tested
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LOQ = Limit of Quantitation

Erin Polly
Technical Laboratory Director



Testing results were obtained according to requirements in the quality assurance plan in R9-17-404.05, in the applicable standard operating procedure, and in R9-17-404.03 or R9-17-404.04. Any variances from these requirements, and the reason for the variance, will be documented in the case narrative. Values reported only relate to the product tested. Desert Valley Testing makes no claims to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full without the written approval of Desert Valley Testing.



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Additional Licenses:
Batch #: CV1005; External Lot #:
Source Batch #:
Sample Batch Collection: 08/02/23 11:00
Sample Received: 8/2/2023; Report Created: 8/9/2023

Distillate Bulk

Laboratory Number: 2308008-01
Matrix: Concentrates

Pesticides (LC-MS/MS) Analyzed: 08/08/23 By: EGP							
SOP: 011	RL	ppm	Q		RL	ppm	Q
Acephate	0.200	ND		Acequinocyl	0.998	ND	L1, R1
Acetamiprid	0.100	ND		Aldicarb	0.200	ND	
Azoxystrobin	0.100	ND		Bifenthrin	0.100	ND	L1, R1
Boscalid	0.200	ND	R1	Carbaryl	0.100	ND	
Carbofuran	0.100	ND		Chlorpyrifos	0.100	ND	L1, R1
Diazinon	0.100	ND		Dimethoate	0.100	ND	
Ethoprophos	0.100	ND		Etofenprox	0.200	ND	
Etoxazole	0.100	ND		Fenoxycarb	0.100	ND	R1
Fenpyroximate E	0.200	ND		Fonicamid	0.499	ND	
Fludioxonil	0.200	ND		Hexythiazox	0.499	ND	L1, R1
Imazalil	0.100	ND		Imidacloprid	0.200	ND	
Kresoxim-methyl	0.200	ND		Malathion	0.100	ND	
Metalaxyl	0.100	ND		Methiocarb	0.100	ND	
Methomyl	0.200	ND		Myclobutanil	0.100	ND	
Naled	0.250	ND		Oxamyl	0.499	ND	
Piperonyl butoxide	0.998	ND		Propiconazole	0.200	ND	R1
Propoxure	0.100	ND		Spiromesifen	0.100	ND	
Spirotetramat	0.100	ND		Spiroxamine	0.200	ND	
Tebuconazole	0.200	ND	L1, R1	Thiacloprid	0.100	ND	
Thiamethoxam	0.100	ND		Trifloxystrobin	0.100	ND	
Abamectin	0.250	ND	L1, R1	Bifenazate	0.100	ND	
Chlorantraniliprole	0.100	ND		Clofentezine	0.100	ND	L1, R1
Cyfluthrin	0.998	ND	L1, R1	Cypermethrin	0.499	ND	L1, R1
Daminozide	0.499	ND	L1	DDVP (Dichlorvos)	0.050	ND	
Fipronil	0.200	ND	M1	Paclobutrazol	0.200	ND	
Permethrins	0.100	ND	L1, R1	Phosmet	0.100	ND	
Prallethrin	0.100	ND	L1, R1	Pyrethrins	0.499	ND	L1, M1, R1
Pyridaben	0.100	ND		Spinosad	0.100	ND	L1
Chlorfenapyr	0.998	ND					

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Erin Polly
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Distillate Bulk

Laboratory Number: 2308008-01
 Matrix: Concentrates

Microbials (Petrifilm) Analyzed: By:				
SOP: 006	RL	Result	Units	Q
Total Coliform	NT	NT	cfu/g	Q3
Yeast	NT	NT	cfu/g	Q3
Mold	NT	NT	cfu/g	Q3
Aerobic Bacteria	NT	NT	cfu/g	Q3

Terpenes (GC-MS) Analyzed: By:			
SOP: 005	mg/g	%	Q
alpha-Bisabolol	NT	NT	Q3
(-)-Borneol and (+)-Borneol	NT	NT	Q3
Camphene	NT	NT	Q3
Camphor	NT	NT	Q3
beta-Caryophyllene	NT	NT	Q3
trans-Caryophyllene	NT	NT	Q3
Caryophyllene Oxide	NT	NT	Q3
alpha-Cedrene	NT	NT	Q3
Cedrol	NT	NT	Q3
Endo-fenchyl Alcohol	NT	NT	Q3
Eucalyptol	NT	NT	Q3
Fenchone	NT	NT	Q3
Geraniol	NT	NT	Q3
Geranyl acetate	NT	NT	Q3
Guaiol	NT	NT	Q3
Hexahydrothymol	NT	NT	Q3
alpha-Humulene	NT	NT	Q3
Isoborneol	NT	NT	Q3
Isopulegol	NT	NT	Q3
Limonene	NT	NT	Q3
Linalool	NT	NT	Q3
p-Mentha-1,5-diene	NT	NT	Q3
beta-Myrcene	NT	NT	Q3
trans-Nerolidol	NT	NT	Q3
Ocimene	NT	NT	Q3
alpha-Pinene	NT	NT	Q3
beta-Pinene	NT	NT	Q3
Pulegone	NT	NT	Q3
Sabinene	NT	NT	Q3
Sabinene Hydrate	NT	NT	Q3
gamma-Terpinene	NT	NT	Q3
alpha-Terpinene	NT	NT	Q3
3-Carene	NT	NT	Q3
Terpineol	NT	NT	Q3
Terpinolene	NT	NT	Q3
Valencene	NT	NT	Q3
Nerol	NT	NT	Q3
cis-Nerolidol	NT	NT	Q3
Total Terpenes	NT	NT	Q3

Water Activity (Water Activity Meter) Analyzed: By:			
SOP: 007	AW, 25 °C		Q
Water Activity	NT		Q3

Moisture (Moisture Analyzer) Analyzed: By:			
SOP: 008	%		Q
Percent Moisture	NT		Q3

pH Test (pH Meter) Analyzed: By:			
SOP: 022	NA		Q
pH	NT		Q3

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 Technical Laboratory Director



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Distillate Bulk

Laboratory Number: 2308008-01
 Matrix: Concentrates

QUALIFIER DEFINITIONS

- Q3 Testing results is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R 9-17-317.01(A) or labeling requirements in R9-17-317.
- D1 The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- L1 The percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.
- M1 Matrix spike recovery is high, but the recovery from the laboratory control sample and duplicate are within acceptance criteria.
- R1 The relative percent difference (RPD) for the laboratory control sample and duplicate is more than 20%, but the percent recovery for the laboratory control sample and duplicate is within acceptance criteria.
- V1 Continuing Calibration Verification (CCV) recovery exceeds acceptable limits; but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.

CASE NARRATIVE

RL = Reporting Limit
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 Technical Laboratory Director



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