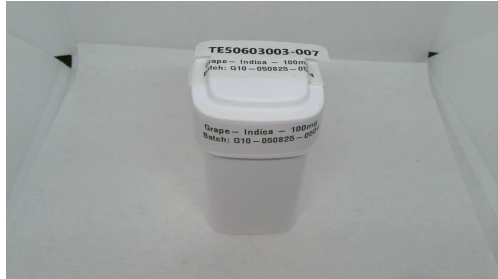




Certificate of Analysis

PASSED



Harvest/Lot ID: 050825
Batch #: G10-050825-0504
Harvest Date: 09/25/24
Manufacturing Date: 05/29/25
Production Method: Alcohol
Total Amount: 1 units
Retail Product Size: 49.46 gram
Retail Serving Size: 4.946
Servings: 10










Lab ID: TE50603003-007
Ordered: 06/03/25
Sampled Date: 06/03/25
Sample Collection Time: 12:30 PM
Sample Size: 69.71 gram
Completed: 06/05/25

RR Brothers

1321 W Warner Avenue
 Tempe, AZ, 85824, US
 License # : 0000161ESTOJ23023764

SAFETY RESULTS

MISC.

 Pesticide PASSED	 Heavy Metals PASSED	 Microbial PASSED	 Mycotoxins PASSED	 Solvents PASSED	 Filtration NOT TESTED	 Water Activity NOT TESTED	 Moisture Content NOT TESTED	 Vitamin E NOT TESTED	 Terpenes NOT TESTED
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Cannabinoid

PASSED



Total THC
0.2020%
 Total THC/Container : 99.91 mg



Total CBD
0.0050%
 Total CBD/Container : 2.47 mg



Total Cannabinoids Q3
0.2070%
 Total Cannabinoids/Container : 102.38 mg

	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	CBC
%	0.2020	ND	0.0050	ND	ND	ND	ND	ND	ND	ND	ND
mg/unit	99.909	ND	2.473	ND	ND	ND	ND	ND	ND	ND	ND
LOD	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
LOQ	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010
Qualifier	%	%	%	%	%	%	%	%	%	%	%

Analyzed by: 333, 540, 547, 331 **Weight:** 3.0005g **Extraction date:** 06/04/25 12:52:43 **Extracted by:** 333

Analysis Method : SOP.T.30.500, SOP.T.30.031, SOP.T.40.031
Analytical Batch : TE009274POT
Instrument Used : TE-245 "Buttercup" (Infused) **Batch Date :** 06/03/25 16:09:15
Analyzed Date : 06/05/25 13:37:36

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.

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Madison Levy

Lab Director

State License #
 0000024LCMD66604568
 ISO 17025 Accreditation #
 97164



Signature
 06/05/25



Certificate of Analysis

RR Brothers

1321 W Warner Avenue
Tempe, AZ, 85284, US
License #: 0000161ESTOJ23023764

Sample: TE50603003-007

Batch #: G10-050825-0504
Harvest/Lot ID: 050825

Ordered: 06/03/25
Sampled: 06/03/25
Completed: 06/05/25

PASSED



Label Claim Verification

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by:		Weight:		Extraction date:		Extracted by:	
Analysis Method : N/A				Batch Date : N/A			
Analytical Batch : N/A							
Instrument Used : N/A							
Analyzed Date : 06/05/25 13:56:31							



Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AVERMECTINS (ABAMECTIN B1A)	ppm	0.017	0.25	0.5	PASS	ND	
ACEPHATE	ppm	0.01	0.2	0.4	PASS	ND	
ACETAMIPRID	ppm	0.005	0.1	0.2	PASS	ND	
ALDICARB	ppm	0.014	0.2	0.4	PASS	ND	
AZOXYSTROBIN	ppm	0.005	0.1	0.2	PASS	ND	
BIFENAZATE	ppm	0.006	0.1	0.2	PASS	ND	
BIFENTHRIN	ppm	0.005	0.1	0.2	PASS	ND	
BOSCALID	ppm	0.005	0.2	0.4	PASS	ND	
CARBARYL	ppm	0.008	0.1	0.2	PASS	ND	
CARBOFURAN	ppm	0.005	0.1	0.2	PASS	ND	
CHLORANTRANILIPROLE	ppm	0.011	0.1	0.2	PASS	ND	
CHLORPYRIFOS	ppm	0.005	0.1	0.2	PASS	ND	
CLOFENTEZINE	ppm	0.01	0.1	0.2	PASS	ND	
CYPERMETHRIN	ppm	0.1	0.5	1	PASS	ND	
DIAZINON	ppm	0.006	0.1	0.2	PASS	ND	
DAMINOZIDE	ppm	0.01	0.5	1	PASS	ND	
DICHLORVOS (DDVP)	ppm	0.001	0.05	0.1	PASS	ND	
DIMETHOATE	ppm	0.006	0.1	0.2	PASS	ND	
ETHOPROPHOS	ppm	0.004	0.1	0.2	PASS	ND	
ETOFENPROX	ppm	0.006	0.2	0.4	PASS	ND	
ETOXAZOLE	ppm	0.004	0.1	0.2	PASS	ND	
FENOXYCARB	ppm	0.005	0.1	0.2	PASS	ND	
FENPYROXIMATE	ppm	0.004	0.2	0.4	PASS	ND	
FIPRONIL	ppm	0.006	0.2	0.4	PASS	ND	
FLONICAMID	ppm	0.009	0.5	1	PASS	ND	
FLUDIOXONIL	ppm	0.006	0.2	0.4	PASS	ND	
HEXYTHIAZOX	ppm	0.005	0.5	1	PASS	ND	
IMAZALIL	ppm	0.011	0.1	0.2	PASS	ND	
IMIDACLOPRID	ppm	0.008	0.2	0.4	PASS	ND	
KRESOXIM-METHYL	ppm	0.007	0.2	0.4	PASS	ND	
MALATHION	ppm	0.007	0.1	0.2	PASS	ND	
METALAXYL	ppm	0.004	0.1	0.2	PASS	ND	
METHIOCARB	ppm	0.004	0.1	0.2	PASS	ND	
METHOMYL	ppm	0.005	0.2	0.4	PASS	ND	
MYCLOBUTANIL	ppm	0.01	0.1	0.2	PASS	ND	
NALED	ppm	0.007	0.25	0.5	PASS	ND	
OXAMYL	ppm	0.008	0.5	1	PASS	ND	
PACLOBUTRAZOL	ppm	0.005	0.2	0.4	PASS	ND	
TOTAL PERMETHRINS	ppm	0.003	0.1	0.2	PASS	ND	
PHOSMET	ppm	0.01	0.1	0.2	PASS	ND	
PIPERONYL BUTOXIDE	ppm	0.005	1	2	PASS	ND	
PRALLETHRIN	ppm	0.013	0.1	0.2	PASS	ND	
PROPICONAZOLE	ppm	0.005	0.2	0.4	PASS	ND	

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Madison Levy

Lab Director

State License #
0000024LCMD66604568
ISO 17025 Accreditation #
97164



Signature
06/05/25



Certificate of Analysis

RR Brothers

1321 W Warner Avenue
 Tempe, AZ, 85284, US
 License #: 0000161ESTOJ23023764

Sample: TE50603003-007

Batch #: G10-050825-0504
 Harvest/Lot ID: 050825

Ordered: 06/03/25
 Sampled: 06/03/25
 Completed: 06/05/25

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PROPOXUR	ppm	0.005	0.1	0.2	PASS	ND	
TOTAL PYRETHRINS	ppm	0.001	0.5	1	PASS	ND	
PYRIDABEN	ppm	0.004	0.1	0.2	PASS	ND	
TOTAL SPINOSAD	ppm	0.006	0.1	0.2	PASS	ND	
SPIROMESIFEN	ppm	0.008	0.1	0.2	PASS	ND	
SPIROTETRAMAT	ppm	0.006	0.1	0.2	PASS	ND	
SPIROXAMINE	ppm	0.004	0.2	0.4	PASS	ND	
TEBUCONAZOLE	ppm	0.004	0.2	0.4	PASS	ND	
THIACLOPRID	ppm	0.006	0.1	0.2	PASS	ND	
THIAMETHOXAM	ppm	0.006	0.1	0.2	PASS	ND	
TRIFLOXYSTROBIN	ppm	0.006	0.1	0.2	PASS	ND	
CHLORFENAPYR	ppm	0.027	0.3	1	PASS	ND	
CYFLUTHRIN	ppm	0.015	0.5	1	PASS	ND	V1, L1

Analyzed by: 410, 432, 152, 331	Weight: 1.062g	Extraction date: 06/04/25 13:57:38	Extracted by: 410
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Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ
 Analytical Batch : TE009268PES
 Instrument Used : TE-262 "MS/MS - Pest/Myco 2", TE-117 UHPLC - Pest/Myco 2
 Analyzed Date : 06/05/25 14:15:01
 Batch Date : 06/03/25 13:31:36

Dilution : 50
 Reagent : 040425.R04; 042825.R30; 040425.R02; 052825.R24; 060425.R06; 042425.R12; 052925.R07
 Consumables : 9479291.162; 8000038072; 102324CH01; 220321-306-D; 1010008456; GD240003
 Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Pesticide screening is carried out 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).

Analyzed by: 410, 432, 152, 331	Weight: 1.062g	Extraction date: 06/04/25 13:57:38	Extracted by: 410
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Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ
 Analytical Batch : TE009284VOL
 Instrument Used : TE-117 UHPLC - Pest/Myco 2, TE-262 "MS/MS - Pest/Myco 2"
 Analyzed Date : 06/05/25 14:23:19
 Batch Date : 06/04/25 14:00:18

Dilution : 50
 Reagent : 040425.R04; 042825.R30; 040425.R02; 052825.R24; 060425.R06; 042425.R12; 052925.R07
 Consumables : 9479291.162; 8000038072; 102324CH01; 220321-306-D; 1010008456; GD240003
 Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Chlorfenapyr and Cyfluthrin 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)



Residual Solvents

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
BUTANES	ppm	168.2	2400	5000	PASS	ND	
METHANOL	ppm	87.7	1440	3000	PASS	ND	
PENTANES	ppm	163.9	2400	5000	PASS	ND	
ETHANOL	ppm	142.2	2400	5000	PASS	ND	
ETHYL ETHER	ppm	193.1	2400	5000	PASS	ND	
ACETONE	ppm	37.6	480	1000	PASS	ND	
2-PROPANOL	ppm	156.2	2400	5000	PASS	ND	
ACETONITRILE	ppm	12.2	196.8	410	PASS	ND	
DICHLOROMETHANE	ppm	22.7	288	600	PASS	ND	
HEXANES	ppm	8.4	139.2	290	PASS	ND	
ETHYL ACETATE	ppm	179	2400	5000	PASS	ND	
CHLOROFORM	ppm	2.41	28.8	60	PASS	ND	
BENZENE	ppm	0.115	1.2	2	PASS	ND	

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Signature
 06/05/25



Certificate of Analysis

RR Brothers


1321 W Warner Avenue
 Tempe, AZ, 85824, US
 License #: 0000161ESTOJ23023764

Sample: TE50603003-007

Batch #: G10-050825-0504
 Harvest/Lot ID: 050825

Ordered: 06/03/25
 Sampled: 06/03/25
 Completed: 06/05/25

PASSED



Residual Solvents

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ISOPROPYL ACETATE	ppm	168.6	2400	5000	PASS	ND	
HEPTANE	ppm	152.8	2400	5000	PASS	ND	
TOLUENE	ppm	26.2	427.2	890	PASS	ND	
XYLENES	ppm	53.2	1041.6	2170	PASS	ND	

Analyzed by: 334, 547, 331 Weight: 0.0197g Extraction date: 06/04/25 12:38:50 Extracted by: 409

Analysis Method : SOP.T.40.044.AZ
 Analytical Batch : TE009281SOL
 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" Batch Date : 06/04/25 12:33:45
 Analyzed Date : 06/05/25 13:59:37

Dilution : N/A
 Reagent : 032725.01; 032625.31
 Consumables : H109203-1; 430596; 103689; GD240003
 Pipette : TE-347 (25ul gastight); TE-348 25ul gastight SN:42677

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.



Microbial

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
SALMONELLA SPP.	pass/fail	1	1	1	PASS	Not Detected in 1g	
ESCHERICHIA COLI (REC)	CFU/g	10	10	100	PASS	<10	

Analyzed by: 331, 547 Weight: 1.0039g Extraction date: 06/04/25 11:14:48 Extracted by: 545,331

Analysis Method : SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ
 Analytical Batch : TE009271MIC
 Instrument Used : TE-234 "bioMérieux GENE-UP" Batch Date : 06/03/25 15:58:28
 Analyzed Date : 06/05/25 15:12:02

Dilution : 10
 Reagent : N/A
 Consumables : N/A
 Pipette : N/A

Microbiological screening for bacterial and fungal identification via Polymerase Chain Reaction (PCR) methods consisting of sample DNA amplified via tandem PCR as a crude lysate without purification. (Methods: SOP.T.40.058.AZ for sample prep and screening for Salmonella and Aspergillus sp. via BioMérieux GENE-UP RT-PCR and SOP.T.40.209.AZ for quantitative plating of E. coli on 3M Rapid E. coli Petrifilm. All qualitative microbial testing is reported as present/not present in 1g, which is equivalent to detected/not detected in 1g.



Mycotoxins

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS	ppb	3.03	10	20	PASS	ND	
AFLATOXIN B1	ppb	3.03	10	20	PASS	ND	
AFLATOXIN B2	ppb	3.03	10	20	PASS	ND	
AFLATOXIN G1	ppb	3.03	10	20	PASS	ND	
AFLATOXIN G2	ppb	3.03	10	20	PASS	ND	
OCHRATOXIN A	ppb	3.03	10	20	PASS	ND	

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 Signature
 06/05/25



Certificate of Analysis

RR Brothers
 1321 W Warner Avenue
 Tempe, AZ, 85284, US
 License # : 0000161ESTOJ23023764

Sample: TE50603003-007
Batch #: G10-050825-0504
Harvest/Lot ID: 050825

Ordered: 06/03/25
Sampled: 06/03/25
Completed: 06/05/25

PASSED



Mycotoxins

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 410, 432, 152, 331 Weight: 1.062g Extraction date: 06/04/25 13:57:38 Extracted by: 410 Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ Analytical Batch : TE009285MYC Instrument Used : TE-262 "MS/MS - Pest/Myco 2,TE-117 UHPLC - Pest/Myco 2 Analyzed Date : 06/05/25 14:42:10 Batch Date : 06/04/25 14:01:00 Dilution : 50 Reagent : 040425.R04; 042825.R30; 040425.R02; 052825.R24; 060425.R06; 042425.R12; 052925.R07 Consumables : 9479291.162; 8000038072; 102324CH01; 220321-306-D; 1010008456; GD240003 Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (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

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ARSENIC	ppm	0.066	0.2	0.4	PASS	ND	
CADMIUM	ppm	0.066	0.2	0.4	PASS	ND	
LEAD	ppm	0.166	0.5	1	PASS	ND	
MERCURY	ppm	0.0333	0.1	1.2	PASS	ND	
Analyzed by: 398, 547, 331 Weight: 0.2048g Extraction date: 06/04/25 12:16:19 Extracted by: 445,398 Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ Analytical Batch : TE009278HEA 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-144,TE-218 "Bill Monitor",TE-219 "Bill Monitor",TE-260 "Ludwig" Analyzed Date : 06/05/25 13:24:15 Batch Date : 06/04/25 12:13:53 Dilution : 50 Reagent : 122624.23; 052225.R17; 060325.R29; 060225.R01; 010325.05; 051925.02; 100121.01 Consumables : 031425CH01; 220321-306-D; 1009944912; GD240003 Pipette : TE-063 SN:20C50490 (20-200uL); 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).							

CONFIDENT CANNABIS QR

* Confident Cannabis sample ID: 2506KLAZ0751.3039

