



RR Brothers
 5210 S Priest Dr,
 Guadalupe
 AZ
 85283
 License #: 0000161ESTOJ23023764
 Sample ID: 2604SMAZ0810.3032
 Batch #: BB10-021926D-0402



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 23696

Blueberry Indica 100mg

Batch #: BB10-021926D-0402
 Strain: Blueberry Indica 100mg
 Parent Batch #: 021926D
 Production Method: Alcohol
 Harvest Date: 11/05/2025
 Received: 04/14/2026

Sample ID: 2604SMAZ0810.3032
 Amount Received: 49.7 g
 Sample Type: Soft Chew
 Sample Collected: 04/14/2026 13:02:00
 Manufacture Date: 04/10/2026
 Published: 04/17/2026



COMPLIANCE FOR RETAIL

Regulated Analytes

Cannabinoid Profile (Q3) Tested	Microbial Contaminants Pass	Residual Solvents Pass
Pesticides, Fungicides, and Growth Regulators Pass	Mycotoxins Pass	Heavy Metals Pass

11.0284 mg/serving
 110.2843 mg/container
 Total THC

0.3727 mg/serving
 3.7275 mg/container
 Total CBD

Additional Analytes (Not Regulated)

Terpenes Total (Q3) Not Tested	Moisture Analysis (Q3) Not Tested	Water Activity (Q3) Not Tested
Filth & Foreign (Q3) Not Tested	Homogeneity (Q3) Not Tested	Additional Microbial Contaminants (Q3) Not Tested

<LOQ
 CBN

<LOQ
 CBG

11.5155 mg/serving
 115.1549 mg/container
 Total Cannabinoids (Q3)

Ahmed Munshi
 Technical Laboratory Director

Smithers CTS Arizona LLC
 734 W Highland Avenue, 2nd Floor
 Phoenix, AZ 85013
 (602) 806-6930



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Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 04/14/2026
 SOP: 418.AZ
 Batch Number: 5804
 Test ID: 131668

Sample Analysis

Date: 04/15/2026
 SOP: 417.AZ - HPLC
 Sample Weight: 1.047 g
 Volume: 10 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
CBC	0.0030	0.0090	1	ND	ND	ND	ND	M2
CBD	0.0030	0.0090	1	0.0075	0.0750	0.3727	3.7275	M2
CBDA	0.0030	0.0090	1	ND	ND	ND	ND	M2
CBDV	0.0030	0.0090	1	ND	ND	ND	ND	M2
CBG	0.0030	0.0090	1	<LOQ	<LOQ	<LOQ	<LOQ	M2
CBGA	0.0030	0.0090	1	ND	ND	ND	ND	M2
CBN	0.0030	0.0090	1	<LOQ	<LOQ	<LOQ	<LOQ	M2
d8-THC	0.0030	0.0090	1	ND	ND	ND	ND	M2
d9-THC	0.0030	0.0090	1	0.2219	2.2190	11.0284	110.2843	M2
THCA	0.0030	0.0090	1	ND	ND	ND	ND	M2
THCV	0.0030	0.0090	1	0.0023	0.0230	0.1143	1.1431	M2

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.2219	2.2190	11.0284	110.2843	
Total CBD	0.0075	0.0750	0.3727	3.7275	
Total Cannabinoids	0.2317	2.3170	11.5155	115.1549	Q3

Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA)
 ND = Not Detected, NT = Not Tested, <LOQ = Below Limit of Quantitation
 Serving Weight: 4.97 None; Servings/Package: 10

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Microbial Analysis
Pass

Sample Prep

Batch Date: 04/15/2026
 SOP: 412.AZ
 Batch Number: 5817
 Test ID: 131698

Sample Analysis

Date: 04/16/2026
 SOP: 412.AZ - 3M Petrifilm
 Sample Weight: 1.026 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
E. coli	< 10 CFU/g	< 10 CFU/g	Pass	

Sample Prep

Batch Date: 04/15/2026
 SOP: 406.AZ
 Batch Number: 5814
 Test ID: 131705

Sample Analysis

Date: 04/17/2026
 SOP: 406.AZ - qPCR (MG)
 Sample Weight: 1.003 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Salmonella	Not Detected in One Gram	Not Detected in One Gram	Pass	

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Residual Solvents

HS-GC-MS **Pass**

Sample Prep

Batch Date: 04/15/2026
 SOP: 405.AZ
 Batch Number: 5806
 Test ID: 131669

Sample Analysis

Date: 04/16/2026
 SOP: 405.AZ - HS-GC-MS
 Sample Weight: 0.052 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	128 / 385	1	1000	ND		Heptane	640 / 1923	1	5000	ND	
Acetonitrile	53 / 158	1	410	ND		Hexanes	37 / 112	1	290	ND	
Benzene	0.25 / 0.77	1	2	ND		Isopropyl acetate	640 / 1923	1	5000	ND	
Butanes	160 / 481	1	5000	ND		Methanol	385 / 1154	1	3000	ND	
Chloroform	8 / 23	1	60	ND		Pentanes	160 / 481	1	5000	ND	
Dichloromethane	77 / 231	1	600	ND		2-Propanol (IPA)	640 / 1923	1	5000	ND	
Ethanol	640 / 1923	1	5000	ND		Toluene	114 / 342	1	890	ND	
Ethyl acetate	640 / 1923	1	5000	ND		Xylenes	279 / 835	1	2170	ND	
Ethyl ether	640 / 1923	1	5000	ND							

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Heavy Metals

ICP-MS **Pass**

Sample Prep
 Batch Date: 04/15/2026
 SOP: 428.AZ
 Batch Number: 5808
 Test ID: 131670

Sample Analysis
 Date: 04/17/2026
 SOP: 428.AZ - ICP-MS
 Sample Weight: 0.228 g
 Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.053	0.176	10	0.4	ND	
Cadmium	0.053	0.176	10	0.4	ND	
Lead	0.053	0.439	10	1	ND	
Mercury	0.053	0.088	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS **Pass**

Sample Prep
 Batch Date: 04/15/2026
 SOP: 432.AZ
 Batch Number: 5813
 Test ID: 131672

Sample Analysis
 Date: 04/17/2026
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.503 g
 Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.98	9.94	1	20	ND	R1
Aflatoxin B1	3.98	9.94	1		ND	R1
Aflatoxin B2	3.98	9.94	1		ND	I1
Aflatoxin G1	3.98	9.94	1		ND	I1, R1
Aflatoxin G2	3.98	4.97	1		ND	R1
Ochratoxin A	9.94	9.94	1	20	ND	I1, R1

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**Pesticides, Fungicides, and
 Growth Regulators**
 LC-MS/MS **Pass**

Sample Prep

Batch Date: 04/15/2026
 SOP: 432.AZ
 Batch Number: 5813
 Test ID: 131671

Sample Analysis

Date: 04/17/2026
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.503 g
 Volume: 12.5 mL

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Abamectin B1a	0.083 / 0.249	1	0.5	ND		Hexythiazox	0.166 / 0.497	1	1	ND	
Acephate	0.067 / 0.199	1	0.4	ND		Imazalil	0.033 / 0.099	1	0.2	ND	
Acetamiprid	0.033 / 0.099	1	0.2	ND		Imidacloprid	0.067 / 0.199	1	0.4	ND	
Aldicarb	0.067 / 0.199	1	0.4	ND		Kresoxim-methyl	0.067 / 0.199	1	0.4	ND	
Azoxystrobin	0.033 / 0.099	1	0.2	ND		Malathion	0.033 / 0.099	1	0.2	ND	
Bifenazate	0.033 / 0.099	1	0.2	ND	V1	Metaxyl	0.033 / 0.099	1	0.2	ND	
Bifenthrin	0.033 / 0.099	1	0.2	ND		Methiocarb	0.033 / 0.099	1	0.2	ND	
Boscalid	0.067 / 0.199	1	0.4	ND		Methomyl	0.067 / 0.199	1	0.4	ND	
Carbaryl	0.033 / 0.099	1	0.2	ND		Myclobutanil	0.033 / 0.099	1	0.2	ND	
Carbofuran	0.033 / 0.099	1	0.2	ND		Naled	0.083 / 0.249	1	0.5	ND	
Chlorantraniliprole	0.033 / 0.099	1	0.2	ND		Oxamyl	0.166 / 0.497	1	1	ND	
Chlorfenapyr	0.166 / 0.497	1	1	ND		Pacllobutrazol	0.067 / 0.199	1	0.4	ND	
Chlorpyrifos	0.033 / 0.099	1	0.2	ND		Permethrins	0.033 / 0.099	1	0.2	ND	
Clofentezine	0.033 / 0.099	1	0.2	ND		Phosmet	0.033 / 0.099	1	0.2	ND	
Cyfluthrin	0.166 / 0.497	1	1	ND		Piperonyl Butoxide	0.331 / 0.994	1	2	ND	
Cypermethrin	0.166 / 0.497	1	1	ND		Prallethrin	0.033 / 0.099	1	0.2	ND	
Daminozide	0.166 / 0.497	1	1	ND	L1 V1	Propiconazole	0.067 / 0.199	1	0.4	ND	
Diazinon	0.033 / 0.099	1	0.2	ND		Propoxur	0.033 / 0.099	1	0.2	ND	
Dichlorvos	0.017 / 0.050	1	0.1	ND		Pyrethrins	0.139 / 0.417	1	1	ND	
Dimethoate	0.033 / 0.099	1	0.2	ND		Pyridaben	0.033 / 0.099	1	0.2	ND	
Ethoprophos	0.033 / 0.099	1	0.2	ND		Spinosad	0.033 / 0.099	1	0.2	ND	
Etofenprox	0.067 / 0.199	1	0.4	ND		Spiromesifen	0.033 / 0.099	1	0.2	ND	
Etoxazole	0.033 / 0.099	1	0.2	ND		Spirotetramat	0.033 / 0.099	1	0.2	ND	
Fenoxycarb	0.033 / 0.099	1	0.2	ND		Spiroxamine	0.067 / 0.199	1	0.4	ND	
Fenpyroximate	0.067 / 0.199	1	0.4	ND		Tebuconazole	0.067 / 0.199	1	0.4	ND	
Fipronil	0.067 / 0.199	1	0.4	ND	I1, R1	Thiacloprid	0.033 / 0.099	1	0.2	ND	
Fonicamid	0.166 / 0.497	1	1	ND		Thiamethoxam	0.033 / 0.099	1	0.2	ND	
Fludioxonil	0.067 / 0.199	1	0.4	ND		Trifloxystrobin	0.033 / 0.099	1	0.2	ND	

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Qualifier Legend

- B1** The target analyte detected in the calibration is at or above the limit of quantitation, but the sample result for potency testing, is below the limit of quantitation.
- B2** The target analyte detected in the calibration blank, or the method blank is at or above the limit of quantitation, but the sample result when testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, is below the maximum allowable concentration for the analyte.
- D1** The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- I1** The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating interference.
- L1** When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample.
- M1** The recovery from the matrix spike was high, but the recovery from the laboratory control sample was within acceptance criteria.
- M2** The recovery from the matrix spike was low, but the recovery from the laboratory control sample was within acceptance criteria.
- M3** The recovery from the matrix spike was unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample was within acceptance criteria.
- M4** The analysis of a spiked sample required a dilution such that the spike recovery calculation does not provide useful information, but the recovery from the associated laboratory control sample was within acceptance criteria.
- M5** The analyte concentration was determined by the method of standard addition, in which the standard is added directly to the aliquots of the analyzed sample.
- M6** A description of the variance is described in the final report of testing according to R9-17-404.06(B)(3)(d)(ii).
- Q1** Sample integrity was not maintained.
- Q2** The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices.
- Q3** 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.
- R1** The relative percent difference for the laboratory control sample and duplicate exceeded the limit, but the recovery was within acceptance criteria.
- R2** The relative percent difference for a sample and duplicate exceeded the limit.
- V1** The recovery from continuing calibration verification standards exceeded the acceptance limits, but the sample's target analytes were not detected above the maximum allowable for the analytes in the sample.

Cultivated By:

Manufactured By:

Disclaimer: Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

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Notes:



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