



MDM Prime LLC
 2015 N Forbes
 Suite 110
 Tucson, AZ 85745
 License #: 00000039DCVR00320237
 Sample ID: 2602SMAZ0279.0999
 Batch #: A253260203



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 21280

BIG Happy Balance 1:1 CBD - 100mg

Batch #: A253260203
 Strain: Northern Lights
 Parent Batch #: OGZD-VE625I
 Production Method: Alcohol
 Harvest Date: 09/11/2025
 Received: 02/09/2026

Sample ID: 2602SMAZ0279.0999
 Amount Received: 15.7 g
 Sample Type: Soft Chew
 Sample Collected: 02/09/2026 14:06:00
 Manufacture Date: 02/03/2026
 Published: 02/12/2026



COMPLIANCE FOR RETAIL

Regulated Analytes

Cannabinoid Profile (Q3) Tested	Microbial Contaminants Pass	Residual Solvents Not Tested
Pesticides, Fungicides, and Growth Regulators Not Tested	Mycotoxins Not Tested	Heavy Metals Not Tested

10.9351 mg/serving
 109.3505 mg/container
 Total THC

9.2944 mg/serving
 92.9440 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

0.0754 mg/serving
 0.7536 mg/container
 CBN

0.3642 mg/serving
 3.6424 mg/container
 CBG

21.0804 mg/serving
 210.8039 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: 02/09/2026
 SOP: 418.AZ
 Batch Number: 5183
 Test ID: 116207

Sample Analysis

Date: 02/10/2026
 SOP: 417.AZ - HPLC
 Sample Weight: 1.010 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	0.0100	1	0.0136	0.1360	0.2135	2.1352	M2
CBD	0.0030	0.0100	1	0.5920	5.9200	9.2944	92.9440	M2
CBDA	0.0030	0.0100	1	ND	ND	ND	ND	M2
CBDV	0.0030	0.0100	1	0.0055	0.0550	0.0864	0.8635	M2
CBG	0.0030	0.0100	1	0.0232	0.2320	0.3642	3.6424	M2
CBGA	0.0030	0.0100	1	ND	ND	ND	ND	M2
CBN	0.0030	0.0100	1	0.0048	0.0480	0.0754	0.7536	M2
d8-THC	0.0030	0.0100	1	ND	ND	ND	ND	M2
d9-THC	0.0030	0.0100	1	0.6926	6.9260	10.8738	108.7382	M2
THCA	0.0030	0.0100	1	0.0044	0.0440	0.0691	0.6908	M2
THCV	0.0030	0.0100	1	0.0066	0.0660	0.1036	1.0362	M2

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.6965	6.9650	10.9351	109.3505	
Total CBD	0.5920	5.9200	9.2944	92.9440	
Total Cannabinoids	1.3427	13.4270	21.0804	210.8039	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: 1.57 None; Servings/Package: 10

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Certificate: 21280

Microbial Analysis
Pass

Sample Prep

Batch Date: 02/10/2026
 SOP: 412.AZ
 Batch Number: 5192
 Test ID: 116210

Sample Analysis

Date: 02/11/2026
 SOP: 412.AZ - 3M Petrifilm
 Sample Weight: 1.009 g

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

Sample Prep

Batch Date: 02/10/2026
 SOP: 406.AZ
 Batch Number: 5191
 Test ID: 116212

Sample Analysis

Date: 02/12/2026
 SOP: 406.AZ - qPCR (MG)
 Sample Weight: 1.023 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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Accreditation #: 103104

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CERTIFICATE OF ANALYSIS
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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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 Sample ID: 2601SMAZ0143.0505
 Batch #: OGZD-VE625I



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 20648

Indica Distillate

Batch #: OGZD-VE625I
 Strain: Northern Lights
 Parent Batch #: JARDIS - 100625FG
 Production Method: Alcohol
 Harvest Date: 09/11/2025
 Received: 01/22/2026

Sample ID: 2601SMAZ0143.0505
 Amount Received: 5.8 g
 Sample Type: Distillate
 Sample Collected: 01/22/2026 12:32:00
 Manufacture Date: 10/06/2025
 Published: 01/27/2026



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

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

91.2169% Total THC
0.2355% Total CBD
0.4545% CBN
2.5044% CBG
95.2642% Total Cannabinoids (Q3)

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Certificate: 20648

Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 01/22/2026
 SOP: 418.AZ
 Batch Number: 5033
 Test ID: 112542

Sample Analysis

Date: 01/23/2026
 SOP: 417.AZ - HPLC
 Sample Weight: 0.044 g
 Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.5850	1.7760	2	0.5331	5.3310	
CBD	0.5850	1.7760	2	0.2355	2.3550	
CBDA	0.5850	1.7760	2	ND	ND	
CBDV	0.5850	1.7760	2	ND	ND	
CBG	0.5850	1.7760	2	2.5044	25.0440	
CBGA	0.5850	1.7760	2	ND	ND	
CBN	0.5850	1.7760	2	0.4545	4.5450	
d8-THC	0.5850	1.7760	2	ND	ND	
d9-THC	0.5850	1.7760	2	91.2169	912.1690	
THCA	0.5850	1.7760	2	ND	ND	
THCV	0.5850	1.7760	2	0.3198	3.1980	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	91.2169	912.1690	
Total CBD	0.2355	2.3550	
Total Cannabinoids	95.2642	952.6420	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

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 Batch #: OGZD-VE625I



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Certificate: 20648

Microbial Analysis
Pass

Sample Prep

Batch Date: 01/26/2026
 SOP: 412.AZ
 Batch Number: 5051
 Test ID: 112552

Sample Analysis

Date: 01/27/2026
 SOP: 412.AZ - 3M Petrifilm
 Sample Weight: 1.011 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
E. coli	< 100 CFU/g	< 10 CFU/g	Pass	

Sample Prep

Batch Date: 01/26/2026
 SOP: 406.AZ
 Batch Number: 5047
 Test ID: 112553

Sample Analysis

Date: 01/27/2026
 SOP: 406.AZ - qPCR (MG)
 Sample Weight: 1.006 g

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

Sample Prep

Batch Date: 01/26/2026
 SOP: 406.AZ
 Batch Number: 5047
 Test ID: 112555

Sample Analysis

Date: 01/27/2026
 SOP: 406.AZ - qPCR (MG)
 Sample Weight: 1.006 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Aspergillus flavus	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus fumigatus	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus niger	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus terreus	Not Detected in One Gram	Not Detected in One Gram	Pass	

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 Batch #: OGZD-VE6251



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Certificate: 20648

Residual Solvents

HS-GC-MS **Pass**

Sample Prep

Batch Date: 01/23/2026
 SOP: 405.AZ
 Batch Number: 5038
 Test ID: 112543

Sample Analysis

Date: 01/26/2026
 SOP: 405.AZ - HS-GC-MS
 Sample Weight: 0.053 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	62 / 189	1	1000	ND		Heptane	315 / 943	1	5000	ND	
Acetonitrile	26 / 77	1	410	ND		Hexanes	45 / 137	1	290	ND	
Benzene	0.13 / 0.38	1	2	ND		Isopropyl acetate	315 / 943	1	5000	ND	
Butanes	157 / 472	1	5000	ND		Methanol	189 / 566	1	3000	ND	
Chloroform	4 / 11	1	60	ND		Pentanes	315 / 943	1	5000	ND	
Dichloromethane	38 / 113	1	600	ND		2-Propanol (IPA)	315 / 943	1	5000	ND	
Ethanol	315 / 943	1	5000	ND		Toluene	57 / 168	1	890	ND	
Ethyl acetate	315 / 943	1	5000	ND		Xylenes	274 / 819	1	2170	ND	
Ethyl ether	315 / 943	1	5000	ND							

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Heavy Metals

ICP-MS **Pass**

Sample Prep
 Batch Date: 01/22/2026
 SOP: 428.AZ
 Batch Number: 5026
 Test ID: 112544

Sample Analysis
 Date: 01/23/2026
 SOP: 428.AZ - ICP-MS
 Sample Weight: 0.214 g
 Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.056	0.187	10	0.4	ND	
Cadmium	0.056	0.187	10	0.4	ND	
Lead	0.056	0.467	10	1	ND	
Mercury	0.056	0.093	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS **Pass**

Sample Prep
 Batch Date: 01/23/2026
 SOP: 432.AZ
 Batch Number: 5040
 Test ID: 112546

Sample Analysis
 Date: 01/27/2026
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.550 g
 Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.64	9.09	1	20	ND	R1
Aflatoxin B1	3.64	9.09	1		ND	I1, R1
Aflatoxin B2	3.64	9.09	1		ND	I1
Aflatoxin G1	3.64	9.09	1		ND	
Aflatoxin G2	3.64	4.55	1		ND	
Ochratoxin A	9.09	9.09	1	20	ND	I1, L1 V1

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

Sample Prep

Batch Date: 01/23/2026
 SOP: 432.AZ
 Batch Number: 5040
 Test ID: 112545

Sample Analysis

Date: 01/27/2026
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.550 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	0.075 / 0.227	1	0.5	ND	I1, L1	Hexythiazox	0.152 / 0.455	1	1	ND	
Acephate	0.061 / 0.182	1	0.4	ND	L1	Imazalil	0.030 / 0.091	1	0.2	ND	
Acetamiprid	0.030 / 0.091	1	0.2	ND	L1	Imidacloprid	0.061 / 0.182	1	0.4	ND	
Aldicarb	0.061 / 0.182	1	0.4	ND		Kresoxim-methyl	0.061 / 0.182	1	0.4	ND	
Azoxystrobin	0.030 / 0.091	1	0.2	ND		Malathion	0.030 / 0.091	1	0.2	ND	L1
Bifenazate	0.030 / 0.091	1	0.2	ND		Metaxyl	0.030 / 0.091	1	0.2	ND	
Bifenthrin	0.030 / 0.091	1	0.2	ND		Methiocarb	0.030 / 0.091	1	0.2	ND	
Boscalid	0.061 / 0.182	1	0.4	ND		Methomyl	0.061 / 0.182	1	0.4	ND	V1
Carbaryl	0.030 / 0.091	1	0.2	ND	L1	Myclobutanil	0.030 / 0.091	1	0.2	ND	L1 V1
Carbofuran	0.030 / 0.091	1	0.2	ND		Naled	0.075 / 0.227	1	0.5	ND	
Chlorantraniliprole	0.030 / 0.091	1	0.2	ND		Oxamyl	0.152 / 0.455	1	1	ND	
Chlorfenapyr	0.152 / 0.455	1	1	ND	L1	Pacllobutrazol	0.061 / 0.182	1	0.4	ND	L1 V1
Chlorpyrifos	0.030 / 0.091	1	0.2	ND		Permethrins	0.030 / 0.091	1	0.2	ND	
Clofentezine	0.030 / 0.091	1	0.2	ND	L1	Phosmet	0.030 / 0.091	1	0.2	ND	L1 V1
Cyfluthrin	0.152 / 0.455	1	1	ND		Piperonyl Butoxide	0.303 / 0.909	1	2	ND	
Cypermethrin	0.152 / 0.455	1	1	ND		Prallethrin	0.030 / 0.091	1	0.2	ND	
Daminozide	0.152 / 0.455	1	1	ND	L1	Propiconazole	0.061 / 0.182	1	0.4	ND	L1 V1
Diazinon	0.030 / 0.091	1	0.2	ND		Propoxur	0.030 / 0.091	1	0.2	ND	
Dichlorvos	0.015 / 0.045	1	0.1	ND		Pyrethrins	0.127 / 0.381	1	1	ND	
Dimethoate	0.030 / 0.091	1	0.2	ND		Pyridaben	0.030 / 0.091	1	0.2	ND	
Ethoprophos	0.030 / 0.091	1	0.2	ND		Spinosad	0.030 / 0.091	1	0.2	ND	
Etofenprox	0.061 / 0.182	1	0.4	ND	L1	Spiromesifen	0.030 / 0.091	1	0.2	ND	
Etoxazole	0.030 / 0.091	1	0.2	ND		Spirotetramat	0.030 / 0.091	1	0.2	ND	L1 V1
Fenoxycarb	0.030 / 0.091	1	0.2	ND		Spiroxamine	0.061 / 0.182	1	0.4	ND	
Fenpyroximate	0.061 / 0.182	1	0.4	ND		Tebuconazole	0.061 / 0.182	1	0.4	ND	L1 V1
Fipronil	0.061 / 0.182	1	0.4	ND	I1, L1	Thiacloprid	0.030 / 0.091	1	0.2	ND	
Fonicamid	0.152 / 0.455	1	1	ND	L1 V1	Thiamethoxam	0.030 / 0.091	1	0.2	ND	V1
Fludioxonil	0.061 / 0.182	1	0.4	ND		Trifloxystrobin	0.030 / 0.091	1	0.2	ND	

Ahmed Munshi

Technical Laboratory Director

Smithers CTS Arizona LLC

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



The product associated with this COA has been tested by Smithers CTS Arizona LLC, using validated state certified testing methodologies as required by Arizona state law. Testing results were obtained according to Smithers' quality assurance plan and requirements found in R9-17-404.03 and R9-17-404.04.

This COA is governed by the terms and conditions listed on: <https://www.smithers.com/arizona-terms-conditions>



MDM Prime LLC
 2015 N Forbes
 Suite 110
 Tucson, AZ 85745
 License #: 00000039DCVR00320237
 Sample ID: 2601SMAZ0143.0505
 Batch #: OGZD-VE6251



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 20648

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.

Ahmed Munshi

Technical Laboratory Director

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MDM Prime LLC
 2015 N Forbes
 Suite 110
 Tucson, AZ 85745
 License #: 00000039DCVR00320237
 Sample ID: 2601SMAZ0143.0505
 Batch #: OGZD-VE625I



SMITHERS

CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 20648

Notes:



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