



MDM Prime LLC
2015 N Forbes
Suite 110
Tucson, AZ 85745
License #: 00000039DCVR00320237
Sample ID: 2508SMAZ1403.4153
Batch #: A253250819



SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 15824

BIG Happy Balance 1:1 CBD - 100mg

Batch #: A253250819
Strain: Northern Lights
Parent Batch #: OGZD-VE520I
Production Method: Alcohol
Harvest Date: 05/05/2025
Received: 08/22/2025

Sample ID: 2508SMAZ1403.4153
Amount Received: 15.5 g
Sample Type: Soft Chew
Sample Collected: 08/22/2025 11:25:00
Manufacture Date: 08/19/2025
Published: 08/26/2025



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

10.255 mg/serving
102.548 mg/container
Total THC

9.576 mg/serving
95.759 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

0.040 mg/serving
0.403 mg/container
CBN

0.597 mg/serving
5.968 mg/container
CBG

20.931 mg/serving
209.312 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



Accreditation #: 103104

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Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 08/22/2025
SOP: 418.AZ
Batch Number: 3956
Test ID: 87092

Sample Analysis

Date: 08/25/2025
SOP: 417.AZ - HPLC
Sample Weight: 1.019 g
Volume: 10 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
CBC	0.003	0.010	1	0.014	0.143	0.222	2.216	
CBD	0.003	0.010	1	0.614	6.138	9.514	95.139	B1
CBDA	0.003	0.010	1	0.005	0.046	0.071	0.713	
CBDV	0.003	0.010	1	0.010	0.100	0.155	1.550	
CBG	0.003	0.010	1	0.038	0.385	0.597	5.968	
CBGA	0.003	0.010	1	ND	ND	ND	ND	
CBN	0.003	0.010	1	0.003	0.026	0.040	0.403	B1
d8-THC	0.003	0.010	1	ND	ND	ND	ND	
d9-THC	0.003	0.010	1	0.662	6.616	10.255	102.548	B1
THCA	0.003	0.010	1	<LOQ	<LOQ	<LOQ	<LOQ	
THCV	0.003	0.010	1	0.005	0.051	0.079	0.790	

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.662	6.616	10.255	102.548	
Total CBD	0.618	6.178	9.576	95.759	
Total Cannabinoids	1.350	13.504	20.931	209.312	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: 1.55 None; Servings/Package: 10

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Microbial Analysis

Pass

Sample Prep

Batch Date: 08/25/2025
SOP: 412.AZ
Batch Number: 3961
Test ID: 87101

Sample Analysis

Date: 08/26/2025
SOP: 412.AZ - 3M Petrifilm
Sample Weight: 1.038 g

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

Sample Prep

Batch Date: 08/25/2025
SOP: 406.AZ
Batch Number: 3963
Test ID: 87105

Sample Analysis

Date: 08/26/2025
SOP: 406.AZ - qPCR (MG)
Sample Weight: 1.013 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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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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License #: 00000039DCVR00320237
Sample ID: 2507SMAZ1227.3634
Batch #: OGZR-520I



SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 15173

Indica Distillate

Batch #: OGZR-520I
Strain: Northern Lights
Parent Batch #: JARSDIS - 052025SG
Production Method: Alcohol
Harvest Date: 05/05/2025
Received: 07/28/2025

Sample ID: 2507SMAZ1227.3634
Amount Received: 7.2 g
Sample Type: Distillate
Sample Collected: 07/28/2025 14:35:00
Manufacture Date: 05/20/2025
Published: 07/31/2025



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

91.735%
Total THC

0.191%
Total CBD

0.302%
CBN

2.694%
CBG

96.397%
Total Cannabinoids (Q3)

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Batch #: OGZR-520I



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Certificate: 15173

Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 07/29/2025
SOP: 418.AZ
Batch Number: 3789
Test ID: 83805

Sample Analysis

Date: 07/30/2025
SOP: 417.AZ - HPLC
Sample Weight: 0.043 g
Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.599	1.818	2	0.881	8.813	
CBD	0.599	1.818	2	0.191	1.905	
CBDA	0.599	1.818	2	ND	ND	
CBDV	0.599	1.818	2	ND	ND	
CBG	0.599	1.818	2	2.694	26.941	
CBGA	0.599	1.818	2	ND	ND	
CBN	0.599	1.818	2	0.302	3.020	
d8-THC	0.599	1.818	2	ND	ND	
d9-THC	0.599	1.818	2	91.735	917.349	
THCA	0.599	1.818	2	ND	ND	
THCV	0.599	1.818	2	0.594	5.942	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	91.735	917.349	
Total CBD	0.191	1.905	
Total Cannabinoids	96.397	963.970	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 #: OGZR-520I



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Certificate: 15173

Microbial Analysis

Pass

Sample Prep

Batch Date: 07/30/2025
SOP: 412.AZ
Batch Number: 3798
Test ID: 83457

Sample Analysis

Date: 07/30/2025
SOP: 412.AZ - 3M Petrifilm
Sample Weight: 1.009 g

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

Sample Prep

Batch Date: 07/29/2025
SOP: 406.AZ
Batch Number: 3786
Test ID: 83458

Sample Analysis

Date: 07/30/2025
SOP: 406.AZ - qPCR (MG)
Sample Weight: 1.002 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: 07/29/2025
SOP: 406.AZ
Batch Number: 3786
Test ID: 83459

Sample Analysis

Date: 07/30/2025
SOP: 406.AZ - qPCR (MG)
Sample Weight: 1.002 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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Residual Solvents

HS-GC-MS

Pass

Sample Prep

Batch Date: 07/28/2025
SOP: 405.AZ
Batch Number: 3774
Test ID: 83433

Sample Analysis

Date: 07/29/2025
SOP: 405.AZ - HS-GC-MS
Sample Weight: 0.050 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	66 / 200	1	1000	ND		Heptane	334 / 1000	1	5000	ND	
Acetonitrile	28 / 82	1	410	ND		Hexanes	48 / 145	1	290	ND	
Benzene	0.14 / 0.40	1	2	ND		Isopropyl acetate	334 / 1000	1	5000	ND	
Butanes	166 / 500	1	5000	ND		Methanol	200 / 600	1	3000	ND	
Chloroform	4 / 12	1	60	ND		Pentanes	334 / 1000	1	5000	ND	
Dichloromethane	40 / 120	1	600	ND		2-Propanol (IPA)	334 / 1000	1	5000	ND	
Ethanol	334 / 1000	1	5000	ND		Toluene	60 / 178	1	890	ND	
Ethyl acetate	334 / 1000	1	5000	ND		Xylenes	290 / 868	1	2170	ND	
Ethyl ether	334 / 1000	1	5000	ND							

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Heavy Metals

ICP-MS

Pass

Sample Prep

Batch Date: 07/29/2025
SOP: 428.AZ
Batch Number: 3784
Test ID: 83434

Sample Analysis

Date: 07/29/2025
SOP: 428.AZ - ICP-MS
Sample Weight: 0.221 g
Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.054	0.181	10	0.4	ND	
Cadmium	0.054	0.181	10	0.4	ND	
Lead	0.054	0.453	10	1	ND	
Mercury	0.054	0.090	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS

Pass

Sample Prep

Batch Date: 07/30/2025
SOP: 432.AZ
Batch Number: 3793
Test ID: 83436

Sample Analysis

Date: 07/31/2025
SOP: 424.AZ - LC-MS/MS
Sample Weight: 0.541 g
Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.70	9.24	1	20	ND	
Aflatoxin B1	3.70	9.24	1		ND	
Aflatoxin B2	3.70	9.24	1		ND	I1
Aflatoxin G1	3.70	9.24	1		ND	I1
Aflatoxin G2	3.70	4.62	1		ND	
Ochratoxin A	9.24	9.24	1	20	ND	I1

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

Sample Prep

Batch Date: 07/30/2025
SOP: 432.AZ
Batch Number: 3793
Test ID: 83435

Sample Analysis

Date: 07/31/2025
SOP: 424.AZ - LC-MS/MS
Sample Weight: 0.541 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	0.077 / 0.231	1	0.5	ND		Hexythiazox	0.154 / 0.462	1	1	ND	
Acephate	0.062 / 0.185	1	0.4	ND		Imazalil	0.030 / 0.092	1	0.2	ND	
Acetamiprid	0.030 / 0.092	1	0.2	ND		Imidacloprid	0.062 / 0.185	1	0.4	ND	
Aldicarb	0.062 / 0.185	1	0.4	ND		Kresoxim-methyl	0.062 / 0.185	1	0.4	ND	
Azoxystrobin	0.030 / 0.092	1	0.2	ND		Malathion	0.030 / 0.092	1	0.2	ND	
Bifenazate	0.030 / 0.092	1	0.2	ND		Metaxyl	0.030 / 0.092	1	0.2	ND	
Bifenthrin	0.030 / 0.092	1	0.2	ND		Methiocarb	0.030 / 0.092	1	0.2	ND	
Boscalid	0.062 / 0.185	1	0.4	ND		Methomyl	0.062 / 0.185	1	0.4	ND	
Carbaryl	0.030 / 0.092	1	0.2	ND		Myclobutanil	0.030 / 0.092	1	0.2	ND	
Carbofuran	0.030 / 0.092	1	0.2	ND		Naled	0.077 / 0.231	1	0.5	ND	
Chlorantraniliprole	0.030 / 0.092	1	0.2	ND		Oxamyl	0.154 / 0.462	1	1	ND	
Chlorfenapyr	0.154 / 0.462	1	1	ND	I1	Paclobutrazol	0.062 / 0.185	1	0.4	ND	
Chlorpyrifos	0.030 / 0.092	1	0.2	ND		Permethrins	0.030 / 0.092	1	0.2	ND	
Clofentezine	0.030 / 0.092	1	0.2	ND		Phosmet	0.030 / 0.092	1	0.2	ND	
Cyfluthrin	0.154 / 0.462	1	1	ND		Piperonyl Butoxide	0.308 / 0.924	1	2	ND	
Cypermethrin	0.154 / 0.462	1	1	ND		Prallethrin	0.030 / 0.092	1	0.2	ND	
Daminozide	0.154 / 0.462	1	1	ND		Propiconazole	0.062 / 0.185	1	0.4	ND	
Diazinon	0.030 / 0.092	1	0.2	ND		Propoxur	0.030 / 0.092	1	0.2	ND	
Dichlorvos	0.016 / 0.046	1	0.1	ND		Pyrethrins	0.129 / 0.387	1	1	ND	
Dimethoate	0.030 / 0.092	1	0.2	ND		Pyridaben	0.030 / 0.092	1	0.2	ND	
Ethoprophos	0.030 / 0.092	1	0.2	ND		Spinosad	0.030 / 0.092	1	0.2	ND	
Etofenprox	0.062 / 0.185	1	0.4	ND		Spiromesifen	0.030 / 0.092	1	0.2	ND	
Etoxazole	0.030 / 0.092	1	0.2	ND		Spirotetramat	0.030 / 0.092	1	0.2	ND	
Fenoxycarb	0.030 / 0.092	1	0.2	ND		Spiroxamine	0.062 / 0.185	1	0.4	ND	
Fenpyroximate	0.062 / 0.185	1	0.4	ND		Tebuconazole	0.062 / 0.185	1	0.4	ND	
Fipronil	0.062 / 0.185	1	0.4	ND	I1, V1	Thiacloprid	0.030 / 0.092	1	0.2	ND	
Fonicamid	0.154 / 0.462	1	1	ND	V1	Thiamethoxam	0.030 / 0.092	1	0.2	ND	
Fludioxonil	0.062 / 0.185	1	0.4	ND		Trifloxystrobin	0.030 / 0.092	1	0.2	ND	

Ahmed Munshi

Technical Laboratory Director

Ahmed Munshi

Smithers CTS Arizona LLC

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



Accreditation #: 103104

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: 2507SMAZ1227.3634
Batch #: OGZR-520I



SMITHERS

CERTIFICATE OF ANALYSIS
License #: 00000020LCVT89602592

Certificate: 15173

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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