



AltMed Arizona - Verano AZC
1341 W. Industrial Dr.
Coolidge, AZ 85128
License #: 00000105DCOU00194638
Sample ID: 2512SMAZ2155.6538
Batch #: 251204BGPRR1to1THCCBN



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 18847

BITS Gummies Pomegranate 1:1 THC:CBN

Batch #: 251204BGPRR1to1THCCBN
Strain: Indica Blend
Parent Batch #: 250520MDIS
Production Method: Alcohol
Harvest Date: 05/06/2025
Received: 12/08/2025

Sample ID: 2512SMAZ2155.6538
Amount Received: 56.8 g
Sample Type: Soft Chew
Sample Collected: 12/08/2025 11:30:00
Manufacture Date: 12/04/2025
Published: 12/11/2025



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

5.1262 mg/serving
102.5240 mg/container
Total THC

ND mg/serving
ND 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

5.4784 mg/serving
109.5672 mg/container
CBN

0.2045 mg/serving
4.0896 mg/container
CBG

10.9312 mg/serving
218.6232 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: 12/08/2025
SOP: 418.AZ
Batch Number: 4700
Test ID: 104302

Sample Analysis

Date: 12/09/2025
SOP: 417.AZ - HPLC
Sample Weight: 1.048 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	0.0028	0.0280	0.0795	1.5904	
CBD	0.0030	0.0090	1	<LOQ	<LOQ	<LOQ	<LOQ	
CBDA	0.0030	0.0090	1	ND	ND	ND	ND	
CBDV	0.0030	0.0090	1	ND	ND	ND	ND	
CBG	0.0030	0.0090	1	0.0072	0.0720	0.2045	4.0896	
CBGA	0.0030	0.0090	1	ND	ND	ND	ND	
CBN	0.0030	0.0090	1	0.1929	1.9290	5.4784	109.5672	
d8-THC	0.0030	0.0090	1	ND	ND	ND	ND	
d9-THC	0.0030	0.0090	1	0.1805	1.8050	5.1262	102.5240	
THCA	0.0030	0.0090	1	ND	ND	ND	ND	
THCV	0.0030	0.0090	1	0.0015	0.0150	0.0426	0.8520	

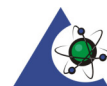
Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.1805	1.8050	5.1262	102.5240	
Total CBD	ND	ND	ND	ND	
Total Cannabinoids	0.3849	3.8490	10.9312	218.6232	Q3

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: 2.84 None; Servings/Package: 20

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Certificate: 18847

Microbial Analysis

Pass

Sample Prep

Batch Date: 12/09/2025
SOP: 412.AZ
Batch Number: 4709
Test ID: 104308

Sample Analysis

Date: 12/10/2025
SOP: 412.AZ - 3M Petrifilm
Sample Weight: 1.028 g

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

Sample Prep

Batch Date: 12/09/2025
SOP: 406.AZ
Batch Number: 4708
Test ID: 104309

Sample Analysis

Date: 12/10/2025
SOP: 406.AZ - qPCR (MG)
Sample Weight: 1.080 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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Batch #: 251204BGPRR1to1THCCBN



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

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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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SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 18847

Notes:

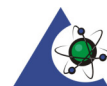


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License #: 00000105DCOU00194638
Sample ID: 2505SMAZ0787.2234
Batch #: 250520MDIS



SMITHERS

CERTIFICATE OF ANALYSIS

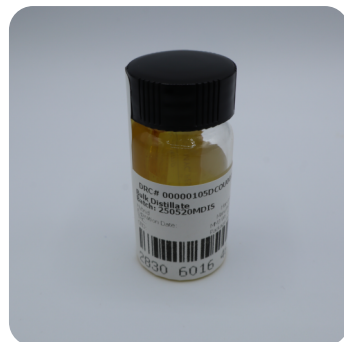
License #: 00000020LCVT89602592

Certificate: 13177

Distillate

Batch #: 250520MDIS
Strain: Hybrid Blend
Parent Batch #:
Production Method: Alcohol
Harvest Date: 05/06/2025
Received: 05/21/2025

Sample ID: 2505SMAZ0787.2234
Amount Received: 8.3 g
Sample Type: Distillate
Sample Collected: 05/21/2025 14:13:00
Manufacture Date: 05/20/2025
Published: 05/27/2025



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) 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

94.957%
Total THC

0.240%
Total CBD

0.544%
CBN

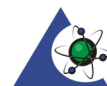
3.373%
CBG

100.739%
Total Cannabinoids (Q3)

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Batch #: 250520MDIS



SMITHERS

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License #: 00000020LCVT89602592

Certificate: 13177

Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 05/22/2025
SOP: 418.AZ
Batch Number: 3321
Test ID: 66430

Sample Analysis

Date: 05/23/2025
SOP: 417.AZ - HPLC
Sample Weight: 0.040 g
Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.322	0.977	1	1.034	10.339	
CBD	0.322	0.977	1	0.240	2.398	
CBDA	0.322	0.977	1	ND	ND	
CBDV	0.322	0.977	1	ND	ND	
CBG	0.322	0.977	1	3.373	33.730	
CBGA	0.322	0.977	1	ND	ND	
CBN	0.322	0.977	1	0.544	5.439	
d8-THC	0.322	0.977	1	ND	ND	
d9-THC	0.322	0.977	1	94.957	949.574	
THCA	0.322	0.977	1	ND	ND	
THCV	0.322	0.977	1	0.591	5.910	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	94.957	949.574	
Total CBD	0.240	2.398	
Total Cannabinoids	100.739	1007.390	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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License #: 00000105DCOU00194638
Sample ID: 25055MAZ0787.2234
Batch #: 250520MDIS



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 13177

Terpene Total

GC-FID

Tested (0.1249%)

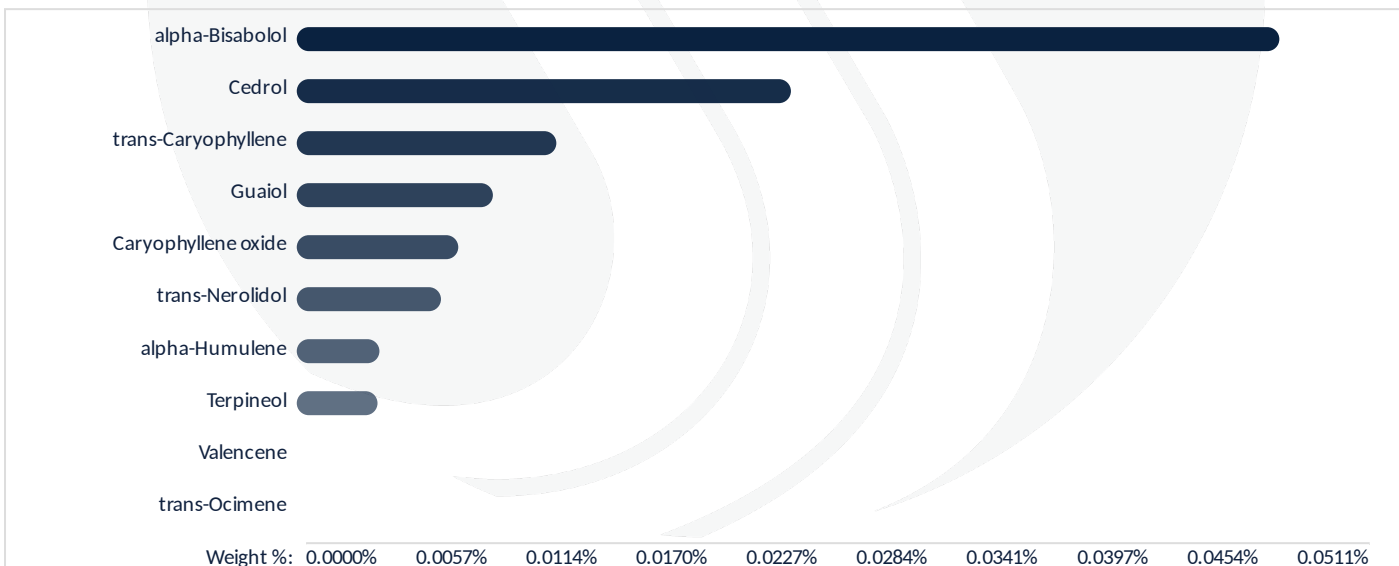
Sample Prep

Batch Date: 05/22/2025
SOP: 419
Batch Number: 3318

Sample Analysis

Date: 05/23/2025
SOP: 419 - GC-FID
Sample Weight: 0.429 g
Volume: 10 mL

Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier	Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier
alpha-Bisabolol	0.0009 / 0.0028	1	0.0511	Q3	gamma-Terpinene	0.0009 / 0.0028	1	ND	Q3
alpha-Cedrene	0.0009 / 0.0028	1	ND	Q3	Geraniol	0.0009 / 0.0028	1	ND	Q3
alpha-Humulene	0.0009 / 0.0028	1	0.0043	Q3	Geranyl acetate	0.0009 / 0.0028	1	ND	Q3
alpha-Phellandrene	0.0009 / 0.0028	1	ND	Q3	Guaiol	0.0009 / 0.0028	1	0.0102	Q3
alpha-Pinene	0.0009 / 0.0028	1	ND	Q3	Hexahydrothymol	0.0009 / 0.0028	1	ND	Q3
alpha-Terpinene	0.0009 / 0.0028	1	ND	Q3	Isoborneol	0.0009 / 0.0028	1	ND	Q3
beta-Myrcene	0.0009 / 0.0028	1	ND	Q3	Isopulegol	0.0009 / 0.0028	1	ND	Q3
beta-Pinene	0.0009 / 0.0028	1	ND	Q3	Limonene	0.0009 / 0.0028	1	ND	Q3
Borneol	0.0009 / 0.0028	1	ND	Q3	Linalool	0.0009 / 0.0028	1	ND	Q3
Camphene	0.0009 / 0.0028	1	ND	Q3	Nerol	0.0009 / 0.0028	1	ND	Q3
Camphor	0.0009 / 0.0028	1	ND	Q3	Pulegone (+)	0.0009 / 0.0028	1	ND	Q3
3-Carene	0.0009 / 0.0028	1	ND	Q3	Sabinene Hydrate	0.0009 / 0.0028	1	ND	Q3
Caryophyllene oxide	0.0009 / 0.0028	1	0.0084	Q3	Terpineol	0.0009 / 0.0028	1	0.0042	Q3
Cedrol	0.0009 / 0.0028	1	0.0257	Q3	Terpinolene	0.0009 / 0.0028	1	ND	Q3
cis-Nerolidol	0.0009 / 0.0028	1	ND	Q3	trans-Caryophyllene	0.0009 / 0.0028	1	0.0135	Q3
cis-Ocimene	0.0009 / 0.0028	1	ND	Q3	trans-Nerolidol	0.0009 / 0.0028	1	0.0075	Q3
Fenchyl alcohol	0.0009 / 0.0028	1	ND	Q3	trans-Ocimene	0.0009 / 0.0028	1	ND	Q3
Eucalyptol	0.0009 / 0.0028	1	ND	Q3	Valencene	0.0009 / 0.0028	1	ND	Q3
Fenchone	0.0009 / 0.0028	1	ND	Q3					

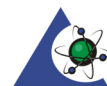


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Batch #: 250520MDIS



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Certificate: 13177

Microbial Analysis

Pass

Sample Prep

Batch Date: 05/22/2025
SOP: 412.AZ
Batch Number: 3323
Test ID: 66438

Sample Analysis

Date: 05/23/2025
SOP: 412.AZ - 3M Petrifilm
Sample Weight: 1.052 g

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

Sample Prep

Batch Date: 05/22/2025
SOP: 406.AZ
Batch Number: 3327
Test ID: 66439

Sample Analysis

Date: 05/23/2025
SOP: 406.AZ - qPCR (MG)
Sample Weight: 1.017 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: 05/22/2025
SOP: 406.AZ
Batch Number: 3327
Test ID: 66440

Sample Analysis

Date: 05/23/2025
SOP: 406.AZ - qPCR (MG)
Sample Weight: 1.017 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: 05/22/2025
SOP: 405.AZ
Batch Number: 3314
Test ID: 66431

Sample Analysis

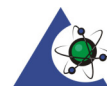
Date: 05/23/2025
SOP: 405.AZ - HS-GC-MS
Sample Weight: 0.050 g

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: 05/22/2025
SOP: 428.AZ
Batch Number: 3316
Test ID: 66432

Sample Analysis

Date: 05/22/2025
SOP: 428.AZ - ICP-MS
Sample Weight: 0.246 g
Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.049	0.163	10	0.4	ND	
Cadmium	0.049	0.163	10	0.4	ND	
Lead	0.049	0.407	10	1	ND	
Mercury	0.049	0.081	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS

Pass

Sample Prep

Batch Date: 05/21/2025
SOP: 432.AZ
Batch Number: 3307
Test ID: 66435

Sample Analysis

Date: 05/22/2025
SOP: 424.AZ - LC-MS/MS
Sample Weight: 0.506 g
Volume: 12.5 mL

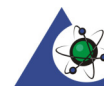
Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.95	9.88	1	20	ND	
Aflatoxin B1	3.95	9.88	1		ND	
Aflatoxin B2	3.95	9.88	1		ND	I1
Aflatoxin G1	3.95	9.88	1		ND	
Aflatoxin G2	3.95	4.94	1		ND	
Ochratoxin A	9.88	9.88	1	20	ND	I1, R1

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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AltMed Arizona - Verano AZC
1341 W. Industrial Dr.
Coolidge, AZ 85128
License #: 00000105DCOU00194638
Sample ID: 2505SMAZ0787.2234
Batch #: 250520MDIS



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 13177

Pesticides, Fungicides, and Growth Regulators

LC-MS/MS Pass

Sample Prep

Batch Date: 05/21/2025
SOP: 432.AZ
Batch Number: 3307
Test ID: 66434

Sample Analysis

Date: 05/22/2025
SOP: 424.AZ - LC-MS/MS
Sample Weight: 0.506 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	0.082 / 0.247	1	0.5	ND		Hexythiazox	0.165 / 0.494	1	1	ND	
Acephate	0.066 / 0.198	1	0.4	ND		Imazalil	0.033 / 0.099	1	0.2	ND	
Acetamiprid	0.033 / 0.099	1	0.2	ND		Imidacloprid	0.066 / 0.198	1	0.4	ND	
Aldicarb	0.066 / 0.198	1	0.4	ND		Kresoxim-methyl	0.066 / 0.198	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	0.066 / 0.198	1	0.4	ND		Methomyl	0.066 / 0.198	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	0.082 / 0.247	1	0.5	ND	
Chlorantraniliprole	0.033 / 0.099	1	0.2	ND		Oxamyl	0.165 / 0.494	1	1	ND	
Chlorfenapyr	0.165 / 0.494	1	1	ND		Paclobutrazol	0.066 / 0.198	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	0.165 / 0.494	1	1	ND		Piperonyl Butoxide	0.329 / 0.988	1	2	ND	
Cypermethrin	0.165 / 0.494	1	1	ND		Prallethrin	0.033 / 0.099	1	0.2	ND	
Daminozide	0.165 / 0.494	1	1	ND		Propiconazole	0.066 / 0.198	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 / 0.049	1	0.1	ND		Pyrethrins	0.138 / 0.414	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	0.066 / 0.198	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	0.066 / 0.198	1	0.4	ND	
Fenpyroximate	0.066 / 0.198	1	0.4	ND		Tebuconazole	0.066 / 0.198	1	0.4	ND	
Fipronil	0.066 / 0.198	1	0.4	ND	V1	Thiacloprid	0.033 / 0.099	1	0.2	ND	
Fonicamid	0.165 / 0.494	1	1	ND		Thiamethoxam	0.033 / 0.099	1	0.2	ND	
Fludioxonil	0.066 / 0.198	1	0.4	ND		Trifloxystrobin	0.033 / 0.099	1	0.2	ND	

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AltMed Arizona - Verano AZC
1341 W. Industrial Dr.
Coolidge, AZ 85128
License #: 00000105DCOU00194638
Sample ID: 2505SMAZ0787.2234
Batch #: 250520MDIS



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 13177

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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Batch #: 250520MDIS



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CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 13177

Notes:

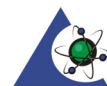


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License #: 00000105DCOU00194638
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Batch #: 250520MDIS



SMITHERS

CERTIFICATE OF ANALYSIS

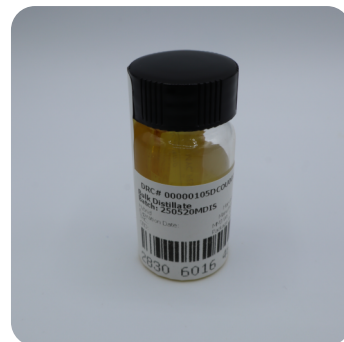
License #: 00000020LCVT89602592

Certificate: 13177

Distillate

Batch #: 250520MDIS
Strain: Hybrid Blend
Parent Batch #:
Production Method: Alcohol
Harvest Date: 05/06/2025
Received: 05/21/2025

Sample ID: 2505SMAZ0787.2234
Amount Received: 8.3 g
Sample Type: Distillate
Sample Collected: 05/21/2025 14:13:00
Manufacture Date: 05/20/2025
Published: 05/27/2025



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) 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

94.957%
Total THC

0.240%
Total CBD

0.544%
CBN

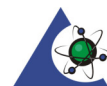
3.373%
CBG

100.739%
Total Cannabinoids (Q3)

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Batch #: 250520MDIS



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 13177

Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 05/22/2025
SOP: 418.AZ
Batch Number: 3321
Test ID: 66430

Sample Analysis

Date: 05/23/2025
SOP: 417.AZ - HPLC
Sample Weight: 0.040 g
Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.322	0.977	1	1.034	10.339	
CBD	0.322	0.977	1	0.240	2.398	
CBDA	0.322	0.977	1	ND	ND	
CBDV	0.322	0.977	1	ND	ND	
CBG	0.322	0.977	1	3.373	33.730	
CBGA	0.322	0.977	1	ND	ND	
CBN	0.322	0.977	1	0.544	5.439	
d8-THC	0.322	0.977	1	ND	ND	
d9-THC	0.322	0.977	1	94.957	949.574	
THCA	0.322	0.977	1	ND	ND	
THCV	0.322	0.977	1	0.591	5.910	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	94.957	949.574	
Total CBD	0.240	2.398	
Total Cannabinoids	100.739	1007.390	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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AltMed Arizona - Verano AZC
1341 W. Industrial Dr.
Coolidge, AZ 85128
License #: 00000105DCOU00194638
Sample ID: 25055MAZ0787.2234
Batch #: 250520MDIS



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 13177

Terpene Total

GC-FID

Tested (0.1249%)

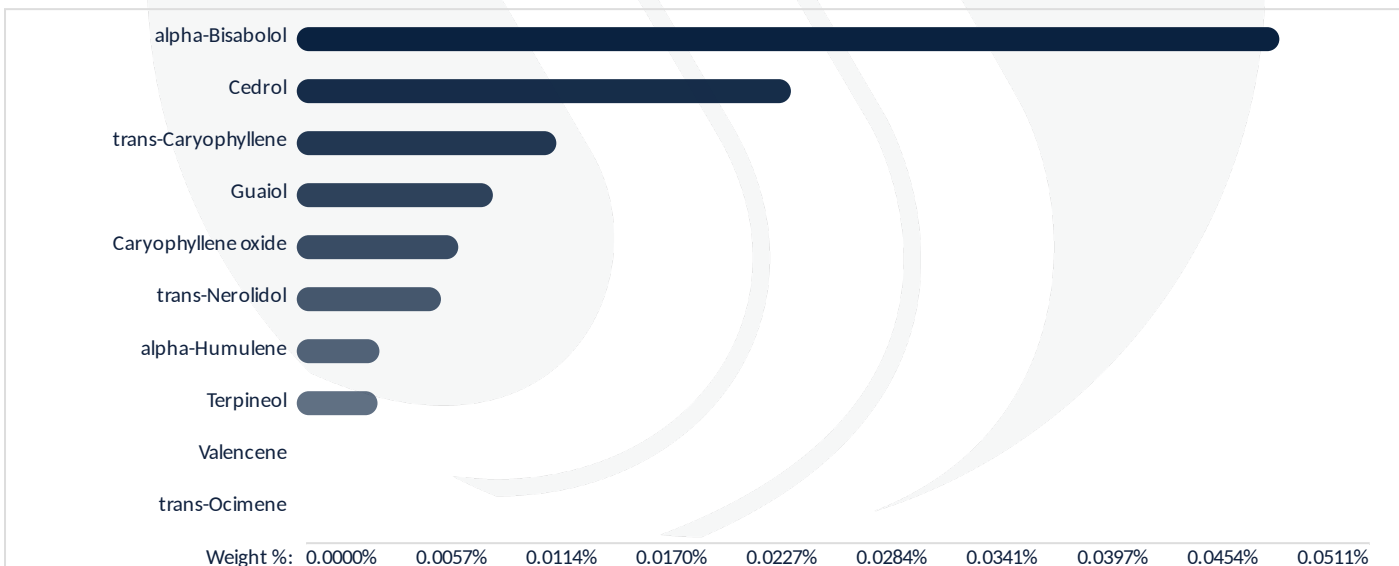
Sample Prep

Batch Date: 05/22/2025
SOP: 419
Batch Number: 3318

Sample Analysis

Date: 05/23/2025
SOP: 419 - GC-FID
Sample Weight: 0.429 g
Volume: 10 mL

Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier	Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier
alpha-Bisabolol	0.0009 / 0.0028	1	0.0511	Q3	gamma-Terpinene	0.0009 / 0.0028	1	ND	Q3
alpha-Cedrene	0.0009 / 0.0028	1	ND	Q3	Geraniol	0.0009 / 0.0028	1	ND	Q3
alpha-Humulene	0.0009 / 0.0028	1	0.0043	Q3	Geranyl acetate	0.0009 / 0.0028	1	ND	Q3
alpha-Phellandrene	0.0009 / 0.0028	1	ND	Q3	Guaiol	0.0009 / 0.0028	1	0.0102	Q3
alpha-Pinene	0.0009 / 0.0028	1	ND	Q3	Hexahydrothymol	0.0009 / 0.0028	1	ND	Q3
alpha-Terpinene	0.0009 / 0.0028	1	ND	Q3	Isoborneol	0.0009 / 0.0028	1	ND	Q3
beta-Myrcene	0.0009 / 0.0028	1	ND	Q3	Isopulegol	0.0009 / 0.0028	1	ND	Q3
beta-Pinene	0.0009 / 0.0028	1	ND	Q3	Limonene	0.0009 / 0.0028	1	ND	Q3
Borneol	0.0009 / 0.0028	1	ND	Q3	Linalool	0.0009 / 0.0028	1	ND	Q3
Camphene	0.0009 / 0.0028	1	ND	Q3	Nerol	0.0009 / 0.0028	1	ND	Q3
Camphor	0.0009 / 0.0028	1	ND	Q3	Pulegone (+)	0.0009 / 0.0028	1	ND	Q3
3-Carene	0.0009 / 0.0028	1	ND	Q3	Sabinene Hydrate	0.0009 / 0.0028	1	ND	Q3
Caryophyllene oxide	0.0009 / 0.0028	1	0.0084	Q3	Terpineol	0.0009 / 0.0028	1	0.0042	Q3
Cedrol	0.0009 / 0.0028	1	0.0257	Q3	Terpinolene	0.0009 / 0.0028	1	ND	Q3
cis-Nerolidol	0.0009 / 0.0028	1	ND	Q3	trans-Caryophyllene	0.0009 / 0.0028	1	0.0135	Q3
cis-Ocimene	0.0009 / 0.0028	1	ND	Q3	trans-Nerolidol	0.0009 / 0.0028	1	0.0075	Q3
Fenchyl alcohol	0.0009 / 0.0028	1	ND	Q3	trans-Ocimene	0.0009 / 0.0028	1	ND	Q3
Eucalyptol	0.0009 / 0.0028	1	ND	Q3	Valencene	0.0009 / 0.0028	1	ND	Q3
Fenchone	0.0009 / 0.0028	1	ND	Q3					

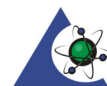


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1341 W. Industrial Dr.
Coolidge, AZ 85128
License #: 00000105DCOU00194638
Sample ID: 2505SMAZ0787.2234
Batch #: 250520MDIS



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 13177

Microbial Analysis

Pass

Sample Prep

Batch Date: 05/22/2025
SOP: 412.AZ
Batch Number: 3323
Test ID: 66438

Sample Analysis

Date: 05/23/2025
SOP: 412.AZ - 3M Petrifilm
Sample Weight: 1.052 g

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

Sample Prep

Batch Date: 05/22/2025
SOP: 406.AZ
Batch Number: 3327
Test ID: 66439

Sample Analysis

Date: 05/23/2025
SOP: 406.AZ - qPCR (MG)
Sample Weight: 1.017 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: 05/22/2025
SOP: 406.AZ
Batch Number: 3327
Test ID: 66440

Sample Analysis

Date: 05/23/2025
SOP: 406.AZ - qPCR (MG)
Sample Weight: 1.017 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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Sample ID: 2505SMAZ0787.2234
Batch #: 250520MDIS



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 13177

Residual Solvents

HS-GC-MS

Pass

Sample Prep

Batch Date: 05/22/2025
SOP: 405.AZ
Batch Number: 3314
Test ID: 66431

Sample Analysis

Date: 05/23/2025
SOP: 405.AZ - HS-GC-MS
Sample Weight: 0.050 g

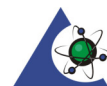
Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	66 / 200	1	1000	ND		Heptane	334 / 1000	1	5000	ND	
Acetonitrile	28 / 82	1	410	ND		Hexanes	48 / 145	1	290	ND	
Benzene	0.14 / 0.40	1	2	ND		Isopropyl acetate	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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Certificate: 13177

Heavy Metals

ICP-MS

Pass

Sample Prep

Batch Date: 05/22/2025
SOP: 428.AZ
Batch Number: 3316
Test ID: 66432

Sample Analysis

Date: 05/22/2025
SOP: 428.AZ - ICP-MS
Sample Weight: 0.246 g
Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.049	0.163	10	0.4	ND	
Cadmium	0.049	0.163	10	0.4	ND	
Lead	0.049	0.407	10	1	ND	
Mercury	0.049	0.081	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS

Pass

Sample Prep

Batch Date: 05/21/2025
SOP: 432.AZ
Batch Number: 3307
Test ID: 66435

Sample Analysis

Date: 05/22/2025
SOP: 424.AZ - LC-MS/MS
Sample Weight: 0.506 g
Volume: 12.5 mL

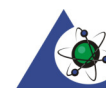
Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.95	9.88	1	20	ND	
Aflatoxin B1	3.95	9.88	1		ND	
Aflatoxin B2	3.95	9.88	1		ND	I1
Aflatoxin G1	3.95	9.88	1		ND	
Aflatoxin G2	3.95	4.94	1		ND	
Ochratoxin A	9.88	9.88	1	20	ND	I1, R1

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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AltMed Arizona - Verano AZC
1341 W. Industrial Dr.
Coolidge, AZ 85128
License #: 00000105DCOU00194638
Sample ID: 2505SMAZ0787.2234
Batch #: 250520MDIS



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 13177

Pesticides, Fungicides, and Growth Regulators

LC-MS/MS Pass

Sample Prep

Batch Date: 05/21/2025
SOP: 432.AZ
Batch Number: 3307
Test ID: 66434

Sample Analysis

Date: 05/22/2025
SOP: 424.AZ - LC-MS/MS
Sample Weight: 0.506 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	0.082 / 0.247	1	0.5	ND		Hexythiazox	0.165 / 0.494	1	1	ND	
Acephate	0.066 / 0.198	1	0.4	ND		Imazalil	0.033 / 0.099	1	0.2	ND	
Acetamiprid	0.033 / 0.099	1	0.2	ND		Imidacloprid	0.066 / 0.198	1	0.4	ND	
Aldicarb	0.066 / 0.198	1	0.4	ND		Kresoxim-methyl	0.066 / 0.198	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	0.066 / 0.198	1	0.4	ND		Methomyl	0.066 / 0.198	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	0.082 / 0.247	1	0.5	ND	
Chlorantraniliprole	0.033 / 0.099	1	0.2	ND		Oxamyl	0.165 / 0.494	1	1	ND	
Chlorfenapyr	0.165 / 0.494	1	1	ND		Paclobutrazol	0.066 / 0.198	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	0.165 / 0.494	1	1	ND		Piperonyl Butoxide	0.329 / 0.988	1	2	ND	
Cypermethrin	0.165 / 0.494	1	1	ND		Prallethrin	0.033 / 0.099	1	0.2	ND	
Daminozide	0.165 / 0.494	1	1	ND		Propiconazole	0.066 / 0.198	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 / 0.049	1	0.1	ND		Pyrethrins	0.138 / 0.414	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	0.066 / 0.198	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	0.066 / 0.198	1	0.4	ND	
Fenpyroximate	0.066 / 0.198	1	0.4	ND		Tebuconazole	0.066 / 0.198	1	0.4	ND	
Fipronil	0.066 / 0.198	1	0.4	ND	V1	Thiacloprid	0.033 / 0.099	1	0.2	ND	
Fonicamid	0.165 / 0.494	1	1	ND		Thiamethoxam	0.033 / 0.099	1	0.2	ND	
Fludioxonil	0.066 / 0.198	1	0.4	ND		Trifloxystrobin	0.033 / 0.099	1	0.2	ND	

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CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

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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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SMITHERS

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Notes:

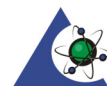


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