



AltMed Arizona - Verano AZC
1341 W. Industrial Dr.
Coolidge, AZ 85128
License #: 00000105DCOU00194638
Sample ID: 2509SMAZ1621.4785
Batch #: 250923VGC



SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 16645

Vital Gummies Cherry

Batch #: 250923VGC

Strain: Sativa Blend

Parent Batch #: 250612MDIS

Production Method: Alcohol

Harvest Date: 02/11/2025

Received: 09/24/2025

Sample ID: 2509SMAZ1621.4785

Amount Received: 47.9 g

Sample Type: Soft Chew

Sample Collected: 09/24/2025 10:56:00

Manufacture Date: 09/23/2025

Published: 09/26/2025



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

10.7775 mg/serving
107.7750 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

0.0479 mg/serving
0.4790 mg/container
CBN

0.3688 mg/serving
3.6883 mg/container
CBG

11.3667 mg/serving
113.6667 mg/container
Total Cannabinoids (Q3)

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

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Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 09/25/2025
SOP: 418.AZ
Batch Number: 4166
Test ID: 91533

Sample Analysis

Date: 09/26/2025
SOP: 417.AZ - HPLC
Sample Weight: 1.000 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	0.0023	0.0230	0.1102	1.1017	
CBD	0.0030	0.0100	1	<LOQ	<LOQ	<LOQ	<LOQ	
CBDa	0.0030	0.0100	1	ND	ND	ND	ND	
CBDV	0.0030	0.0100	1	ND	ND	ND	ND	
CBG	0.0030	0.0100	1	0.0077	0.0770	0.3688	3.6883	
CBGA	0.0030	0.0100	1	ND	ND	ND	ND	
CBN	0.0030	0.0100	1	0.0010	0.0100	0.0479	0.4790	
d8-THC	0.0030	0.0100	1	ND	ND	ND	ND	
d9-THC	0.0030	0.0100	1	0.2250	2.2500	10.7775	107.7750	
THCA	0.0030	0.0100	1	ND	ND	ND	ND	
THCV	0.0030	0.0100	1	0.0013	0.0130	0.0623	0.6227	

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.2250	2.2500	10.7775	107.7750	
Total CBD	ND	ND	ND	ND	
Total Cannabinoids	0.2373	2.3730	11.3667	113.6667	Q3

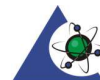
Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA)
ND = Not Detected, NT = Not Tested, <LOQ = Below Limit of Quantitation
Serving Weight: 4.79 None; Servings/Package: 10

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Batch #: 250923VGC



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License #: 00000020LCVT89602592

Certificate: 16645

Microbial Analysis

Pass

Sample Prep

Batch Date: 09/25/2025
SOP: 412.AZ
Batch Number: 4171
Test ID: 91537

Sample Analysis

Date: 09/26/2025
SOP: 412.AZ - 3M Petrifilm
Sample Weight: 1.086 g

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

Sample Prep

Batch Date: 09/25/2025
SOP: 406.AZ
Batch Number: 4169
Test ID: 91540

Sample Analysis

Date: 09/26/2025
SOP: 406.AZ - qPCR (MG)
Sample Weight: 1.022 g

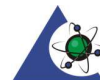
Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Salmonella	Not Detected in One Gram	Not Detected in One Gram	Pass	

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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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Notes:



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License #: 00000105DCOU00194638
Sample ID: 2506SMAZ0971.2844
Batch #: 250612MDIS



SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 14111

Distillate

Batch #: 250612MDIS

Strain: Hybrid Blend

Parent Batch #:

Production Method: Alcohol

Harvest Date: 02/11/2025

Received: 06/16/2025

Sample ID: 2506SMAZ0971.2844

Amount Received: 8.6 g

Sample Type: Distillate

Sample Collected: 06/16/2025 11:05:00

Manufacture Date: 06/12/2025

Published: 06/19/2025



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

88.791%

Total THC

0.259%

Total CBD

0.371%

CBN

2.945%

CBG

93.860%

Total Cannabinoids (Q3)

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)

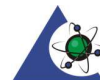
Not Tested

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Batch #: 250612MDIS



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License #: 00000020LCVT89602592

Certificate: 14111

Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 06/17/2025
SOP: 418.AZ
Batch Number: 3517
Test ID: 77694

Sample Analysis

Date: 06/18/2025
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	0.585	1.776	2	0.942	9.420	
CBD	0.585	1.776	2	0.259	2.589	
CBDA	0.585	1.776	2	ND	ND	
CBDV	0.585	1.776	2	ND	ND	
CBG	0.585	1.776	2	2.945	29.447	
CBGA	0.585	1.776	2	ND	ND	
CBN	0.585	1.776	2	0.371	3.713	
d8-THC	0.585	1.776	2	ND	ND	
d9-THC	0.585	1.776	2	88.791	887.915	
THCA	0.585	1.776	2	ND	ND	
THCV	0.585	1.776	2	0.552	5.516	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	88.791	887.915	
Total CBD	0.259	2.589	
Total Cannabinoids	93.860	938.600	Q3

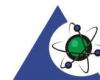
Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA)
ND = Not Detected, NT = Not Tested, <LOQ = Below Limit of Quantitation

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Certificate: 14111

Terpene Total

GC-FID

Tested (0.1358%)

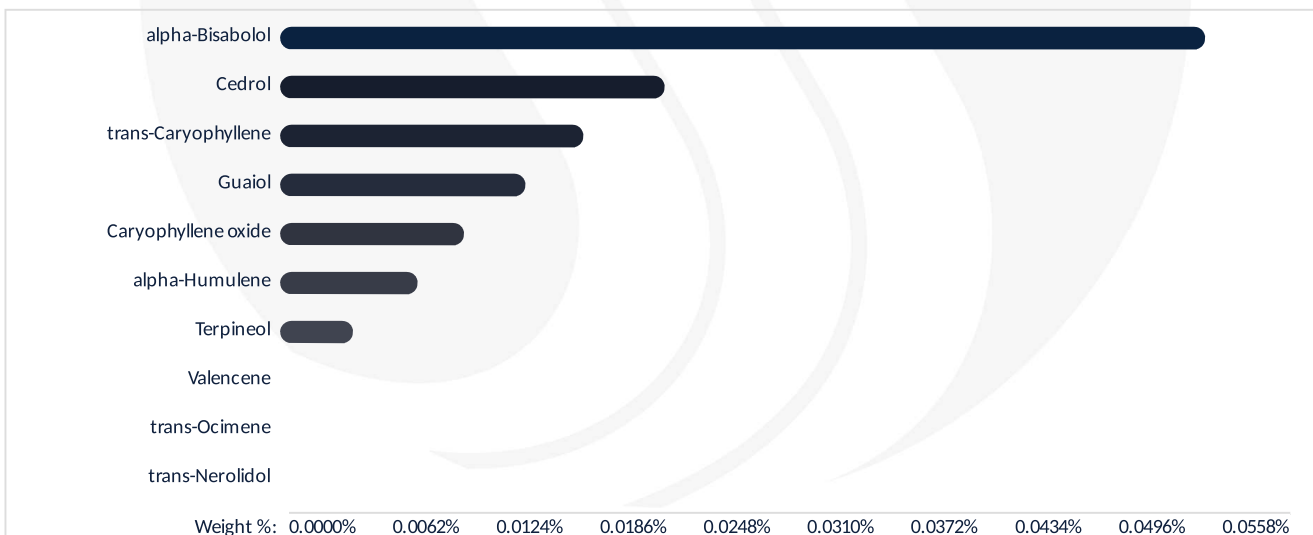
Sample Prep

Batch Date: 06/17/2025
SOP: 419
Batch Number: 3514

Sample Analysis

Date: 06/18/2025
SOP: 419 - GC-FID
Sample Weight: 0.410 g
Volume: 10 mL

Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier	Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier
alpha-Bisabolol	0.0010 / 0.0029	1	0.0558	Q3	gamma-Terpinene	0.0010 / 0.0029	1	ND	Q3
alpha-Cedrene	0.0010 / 0.0029	1	ND	Q3	Geraniol	0.0010 / 0.0029	1	ND	Q3
alpha-Humulene	0.0010 / 0.0029	1	0.0083	Q3	Geranyl acetate	0.0010 / 0.0029	1	ND	Q3
alpha-Phellandrene	0.0010 / 0.0029	1	ND	Q3	Guaiol	0.0010 / 0.0029	1	0.0148	Q3
alpha-Pinene	0.0010 / 0.0029	1	ND	Q3	Hexahydrothymol	0.0010 / 0.0029	1	ND	Q3
alpha-Terpinene	0.0010 / 0.0029	1	ND	Q3	Isoborneol	0.0010 / 0.0029	1	ND	Q3
beta-Myrcene	0.0010 / 0.0029	1	ND	Q3	Isopulegol	0.0010 / 0.0029	1	ND	Q3
beta-Pinene	0.0010 / 0.0029	1	ND	Q3	Limonene	0.0010 / 0.0029	1	ND	Q3
Borneol	0.0010 / 0.0029	1	ND	Q3	Linalool	0.0010 / 0.0029	1	ND	Q3
Camphene	0.0010 / 0.0029	1	ND	Q3	Nerol	0.0010 / 0.0029	1	ND	Q3
Camphor	0.0010 / 0.0029	1	ND	Q3	Pulegone (+)	0.0010 / 0.0029	1	ND	Q3
3-Carene	0.0010 / 0.0029	1	ND	Q3	Sabinene Hydrate	0.0010 / 0.0029	1	ND	Q3
Caryophyllene oxide	0.0010 / 0.0029	1	0.0111	Q3	Terpineol	0.0010 / 0.0029	1	0.0044	Q3
Cedrol	0.0010 / 0.0029	1	0.0232	Q3	Terpinolene	0.0010 / 0.0029	1	ND	Q3
cis-Nerolidol	0.0010 / 0.0029	1	ND	Q3	trans-Caryophyllene	0.0010 / 0.0029	1	0.0183	Q3
cis-Ocimene	0.0010 / 0.0029	1	ND	Q3	trans-Nerolidol	0.0010 / 0.0029	1	ND	Q3
Fenchyl alcohol	0.0010 / 0.0029	1	ND	Q3	trans-Ocimene	0.0010 / 0.0029	1	ND	Q3
Eucalyptol	0.0010 / 0.0029	1	ND	Q3	Valencene	0.0010 / 0.0029	1	ND	Q3
Fenchone	0.0010 / 0.0029	1	ND	Q3					



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Batch #: 250612MDIS



SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 14111

Microbial Analysis

Pass

Sample Prep

Batch Date: 06/17/2025
SOP: 412.AZ
Batch Number: 3522
Test ID: 77702

Sample Analysis

Date: 06/18/2025
SOP: 412.AZ - 3M Petrifilm
Sample Weight: 1.035 g

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

Sample Prep

Batch Date: 06/17/2025
SOP: 406.AZ
Batch Number: 3521
Test ID: 77703

Sample Analysis

Date: 06/18/2025
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: 06/17/2025
SOP: 406.AZ
Batch Number: 3521
Test ID: 77704

Sample Analysis

Date: 06/18/2025
SOP: 406.AZ - qPCR (MG)
Sample Weight: 1.002 g

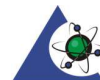
Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Aspergillus flavus	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus fumigatus	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus niger	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus terreus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

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Certificate: 14111

Residual Solvents

HS-GC-MS

Pass

Sample Prep

Batch Date: 06/17/2025
SOP: 405.AZ
Batch Number: 3513
Test ID: 77695

Sample Analysis

Date: 06/18/2025
SOP: 405.AZ - HS-GC-MS
Sample Weight: 0.054 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	61 / 185	1	1000	ND		Heptane	309 / 926	1	5000	ND	
Acetonitrile	26 / 76	1	410	ND		Hexanes	44 / 134	1	290	ND	
Benzene	0.13 / 0.37	1	2	ND		Isopropyl acetate	309 / 926	1	5000	ND	
Butanes	154 / 463	1	5000	ND		Methanol	185 / 556	1	3000	ND	
Chloroform	4 / 11	1	60	ND		Pentanes	309 / 926	1	5000	ND	
Dichloromethane	37 / 111	1	600	ND		2-Propanol (IPA)	309 / 926	1	5000	ND	
Ethanol	309 / 926	1	5000	ND		Toluene	56 / 165	1	890	ND	
Ethyl acetate	309 / 926	1	5000	ND		Xylenes	269 / 804	1	2170	ND	
Ethyl ether	309 / 926	1	5000	ND							

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License #: 00000020LCVT89602592

Certificate: 14111

Heavy Metals

ICP-MS

Pass

Sample Prep

Batch Date: 06/18/2025
SOP: 428.AZ
Batch Number: 3530
Test ID: 77696

Sample Analysis

Date: 06/18/2025
SOP: 428.AZ - ICP-MS
Sample Weight: 0.212 g
Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.057	0.189	10	0.4	ND	
Cadmium	0.057	0.189	10	0.4	ND	
Lead	0.057	0.472	10	1	ND	
Mercury	0.057	0.094	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS

Pass

Sample Prep

Batch Date: 06/18/2025
SOP: 432.AZ
Batch Number: 3525
Test ID: 77699

Sample Analysis

Date: 06/19/2025
SOP: 424.AZ - LC-MS/MS
Sample Weight: 0.521 g
Volume: 12.5 mL

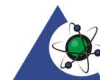
Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.84	9.60	1	20	ND	R1
Aflatoxin B1	3.84	9.60	1		ND	
Aflatoxin B2	3.84	9.60	1		ND	I1
Aflatoxin G1	3.84	9.60	1		ND	
Aflatoxin G2	3.84	4.80	1		ND	R1
Ochratoxin A	9.60	9.60	1	20	ND	I1, R1 V1

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: 2506SMAZ0971.2844
Batch #: 250612MDIS



SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 14111

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

Sample Prep

Batch Date: 06/18/2025
SOP: 432.AZ
Batch Number: 3525
Test ID: 77698

Sample Analysis

Date: 06/19/2025
SOP: 424.AZ - LC-MS/MS
Sample Weight: 0.521 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	0.080 / 0.240	1	0.5	ND	L1	Hexythiazox	0.160 / 0.480	1	1	ND	
Acephate	0.064 / 0.192	1	0.4	ND		Imazalil	0.032 / 0.096	1	0.2	ND	
Acetamiprid	0.032 / 0.096	1	0.2	ND		Imidacloprid	0.064 / 0.192	1	0.4	ND	
Aldicarb	0.064 / 0.192	1	0.4	ND		Kresoxim-methyl	0.064 / 0.192	1	0.4	ND	
Azoxystrobin	0.032 / 0.096	1	0.2	ND		Malathion	0.032 / 0.096	1	0.2	ND	
Bifenazate	0.032 / 0.096	1	0.2	ND		Metalaxyl	0.032 / 0.096	1	0.2	ND	
Bifenthrin	0.032 / 0.096	1	0.2	ND		Methiocarb	0.032 / 0.096	1	0.2	ND	
Boscalid	0.064 / 0.192	1	0.4	ND		Methomyl	0.064 / 0.192	1	0.4	ND	
Carbaryl	0.032 / 0.096	1	0.2	ND		Myclobutanil	0.032 / 0.096	1	0.2	ND	
Carbofuran	0.032 / 0.096	1	0.2	ND		Naled	0.080 / 0.240	1	0.5	ND	
Chlorantraniliprole	0.032 / 0.096	1	0.2	ND		Oxamyl	0.160 / 0.480	1	1	ND	
Chlorfenapyr	0.160 / 0.480	1	1	ND		Paclobutrazol	0.064 / 0.192	1	0.4	ND	
Chlorpyrifos	0.032 / 0.096	1	0.2	ND		Permethrins	0.032 / 0.096	1	0.2	ND	
Clofentezine	0.032 / 0.096	1	0.2	ND		Phosmet	0.032 / 0.096	1	0.2	ND	
Cyfluthrin	0.160 / 0.480	1	1	ND		Piperonyl Butoxide	0.320 / 0.960	1	2	ND	
Cypermethrin	0.160 / 0.480	1	1	ND		Prallethrin	0.032 / 0.096	1	0.2	ND	
Daminozide	0.160 / 0.480	1	1	ND		Propiconazole	0.064 / 0.192	1	0.4	ND	
Diazinon	0.032 / 0.096	1	0.2	ND		Propoxur	0.032 / 0.096	1	0.2	ND	
Dichlorvos	0.016 / 0.048	1	0.1	ND		Pyrethrins	0.134 / 0.402	1	1	ND	
Dimethoate	0.032 / 0.096	1	0.2	ND		Pyridaben	0.032 / 0.096	1	0.2	ND	
Ethoprophos	0.032 / 0.096	1	0.2	ND		Spinosad	0.032 / 0.096	1	0.2	ND	
Etofenprox	0.064 / 0.192	1	0.4	ND		Spiromesifen	0.032 / 0.096	1	0.2	ND	
Etoxazole	0.032 / 0.096	1	0.2	ND		Spirotetramat	0.032 / 0.096	1	0.2	ND	
Fenoxycarb	0.032 / 0.096	1	0.2	ND		Spiroxamine	0.064 / 0.192	1	0.4	ND	
Fenpyroximate	0.064 / 0.192	1	0.4	ND		Tebuconazole	0.064 / 0.192	1	0.4	ND	
Fipronil	0.064 / 0.192	1	0.4	ND	I1	Thiacloprid	0.032 / 0.096	1	0.2	ND	
Flonicamid	0.160 / 0.480	1	1	ND	V1	Thiamethoxam	0.032 / 0.096	1	0.2	ND	
Fludioxonil	0.064 / 0.192	1	0.4	ND		Trifloxystrobin	0.032 / 0.096	1	0.2	ND	

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Technical Laboratory Director

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1341 W. Industrial Dr.
Coolidge, AZ 85128
License #: 00000105DCOU00194638
Sample ID: 2506SMAZ0971.2844
Batch #: 250612MDIS



SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 14111

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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Batch #: 250612MDIS



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CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 14111

Distillate

Batch #: 250612MDIS

Strain: Hybrid Blend

Parent Batch #:

Production Method: Alcohol

Harvest Date: 02/11/2025

Received: 06/16/2025

Sample ID: 2506SMAZ0971.2844

Amount Received: 8.6 g

Sample Type: Distillate

Sample Collected: 06/16/2025 11:05:00

Manufacture Date: 06/12/2025

Published: 06/19/2025



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

88.791%

Total THC

0.259%

Total CBD

0.371%

CBN

2.945%

CBG

93.860%

Total Cannabinoids (Q3)

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

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Certificate: 14111

Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 06/17/2025
SOP: 418.AZ
Batch Number: 3517
Test ID: 77694

Sample Analysis

Date: 06/18/2025
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	0.585	1.776	2	0.942	9.420	
CBD	0.585	1.776	2	0.259	2.589	
CBDA	0.585	1.776	2	ND	ND	
CBDV	0.585	1.776	2	ND	ND	
CBG	0.585	1.776	2	2.945	29.447	
CBGA	0.585	1.776	2	ND	ND	
CBN	0.585	1.776	2	0.371	3.713	
d8-THC	0.585	1.776	2	ND	ND	
d9-THC	0.585	1.776	2	88.791	887.915	
THCA	0.585	1.776	2	ND	ND	
THCV	0.585	1.776	2	0.552	5.516	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	88.791	887.915	
Total CBD	0.259	2.589	
Total Cannabinoids	93.860	938.600	Q3

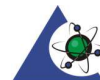
Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA)
ND = Not Detected, NT = Not Tested, <LOQ = Below Limit of Quantitation

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Sample ID: 2506SMAZ0971.2844
Batch #: 250612MDIS



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License #: 00000020LCVT89602592

Certificate: 14111

Terpene Total

GC-FID

Tested (0.1358%)

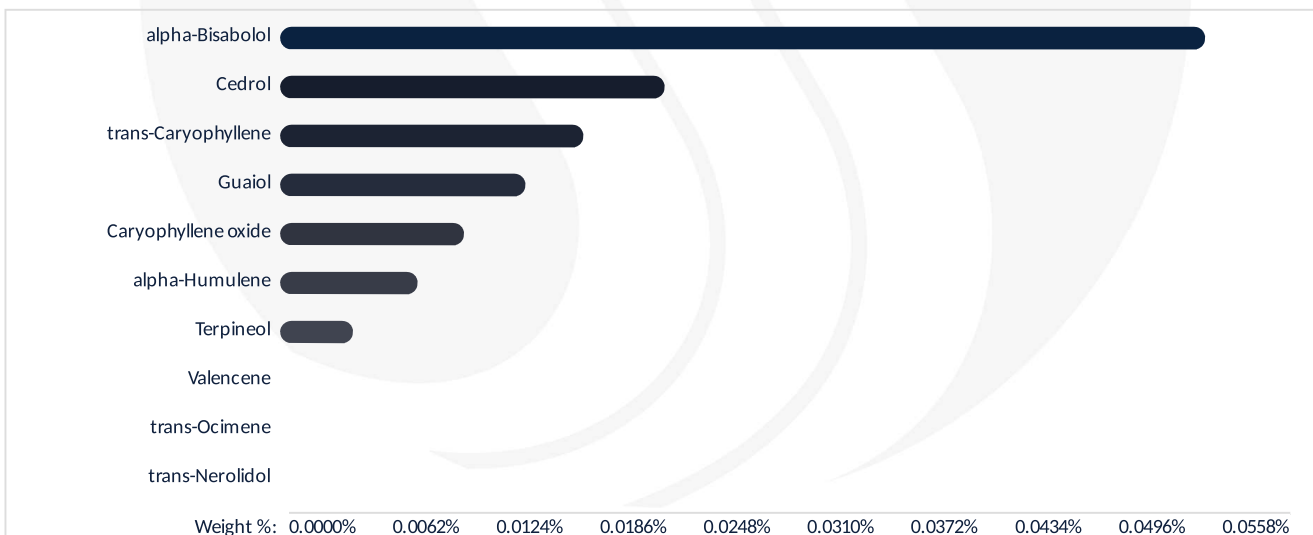
Sample Prep

Batch Date: 06/17/2025
SOP: 419
Batch Number: 3514

Sample Analysis

Date: 06/18/2025
SOP: 419 - GC-FID
Sample Weight: 0.410 g
Volume: 10 mL

Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier	Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier
alpha-Bisabolol	0.0010 / 0.0029	1	0.0558	Q3	gamma-Terpinene	0.0010 / 0.0029	1	ND	Q3
alpha-Cedrene	0.0010 / 0.0029	1	ND	Q3	Geraniol	0.0010 / 0.0029	1	ND	Q3
alpha-Humulene	0.0010 / 0.0029	1	0.0083	Q3	Geranyl acetate	0.0010 / 0.0029	1	ND	Q3
alpha-Phellandrene	0.0010 / 0.0029	1	ND	Q3	Guaiol	0.0010 / 0.0029	1	0.0148	Q3
alpha-Pinene	0.0010 / 0.0029	1	ND	Q3	Hexahydrothymol	0.0010 / 0.0029	1	ND	Q3
alpha-Terpinene	0.0010 / 0.0029	1	ND	Q3	Isoborneol	0.0010 / 0.0029	1	ND	Q3
beta-Myrcene	0.0010 / 0.0029	1	ND	Q3	Isopulegol	0.0010 / 0.0029	1	ND	Q3
beta-Pinene	0.0010 / 0.0029	1	ND	Q3	Limonene	0.0010 / 0.0029	1	ND	Q3
Borneol	0.0010 / 0.0029	1	ND	Q3	Linalool	0.0010 / 0.0029	1	ND	Q3
Camphene	0.0010 / 0.0029	1	ND	Q3	Nerol	0.0010 / 0.0029	1	ND	Q3
Camphor	0.0010 / 0.0029	1	ND	Q3	Pulegone (+)	0.0010 / 0.0029	1	ND	Q3
3-Carene	0.0010 / 0.0029	1	ND	Q3	Sabinene Hydrate	0.0010 / 0.0029	1	ND	Q3
Caryophyllene oxide	0.0010 / 0.0029	1	0.0111	Q3	Terpineol	0.0010 / 0.0029	1	0.0044	Q3
Cedrol	0.0010 / 0.0029	1	0.0232	Q3	Terpinolene	0.0010 / 0.0029	1	ND	Q3
cis-Nerolidol	0.0010 / 0.0029	1	ND	Q3	trans-Caryophyllene	0.0010 / 0.0029	1	0.0183	Q3
cis-Ocimene	0.0010 / 0.0029	1	ND	Q3	trans-Nerolidol	0.0010 / 0.0029	1	ND	Q3
Fenchyl alcohol	0.0010 / 0.0029	1	ND	Q3	trans-Ocimene	0.0010 / 0.0029	1	ND	Q3
Eucalyptol	0.0010 / 0.0029	1	ND	Q3	Valencene	0.0010 / 0.0029	1	ND	Q3
Fenchone	0.0010 / 0.0029	1	ND	Q3					



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License #: 00000105DCOU00194638
Sample ID: 2506SMAZ0971.2844
Batch #: 250612MDIS



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CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 14111

Microbial Analysis

Pass

Sample Prep

Batch Date: 06/17/2025
SOP: 412.AZ
Batch Number: 3522
Test ID: 77702

Sample Analysis

Date: 06/18/2025
SOP: 412.AZ - 3M Petrifilm
Sample Weight: 1.035 g

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

Sample Prep

Batch Date: 06/17/2025
SOP: 406.AZ
Batch Number: 3521
Test ID: 77703

Sample Analysis

Date: 06/18/2025
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: 06/17/2025
SOP: 406.AZ
Batch Number: 3521
Test ID: 77704

Sample Analysis

Date: 06/18/2025
SOP: 406.AZ - qPCR (MG)
Sample Weight: 1.002 g

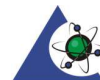
Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Aspergillus flavus	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus fumigatus	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus niger	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus terreus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

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Sample ID: 2506SMAZ0971.2844
Batch #: 250612MDIS



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License #: 00000020LCVT89602592

Certificate: 14111

Residual Solvents

HS-GC-MS

Pass

Sample Prep

Batch Date: 06/17/2025
SOP: 405.AZ
Batch Number: 3513
Test ID: 77695

Sample Analysis

Date: 06/18/2025
SOP: 405.AZ - HS-GC-MS
Sample Weight: 0.054 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	61 / 185	1	1000	ND		Heptane	309 / 926	1	5000	ND	
Acetonitrile	26 / 76	1	410	ND		Hexanes	44 / 134	1	290	ND	
Benzene	0.13 / 0.37	1	2	ND		Isopropyl acetate	309 / 926	1	5000	ND	
Butanes	154 / 463	1	5000	ND		Methanol	185 / 556	1	3000	ND	
Chloroform	4 / 11	1	60	ND		Pentanes	309 / 926	1	5000	ND	
Dichloromethane	37 / 111	1	600	ND		2-Propanol (IPA)	309 / 926	1	5000	ND	
Ethanol	309 / 926	1	5000	ND		Toluene	56 / 165	1	890	ND	
Ethyl acetate	309 / 926	1	5000	ND		Xylenes	269 / 804	1	2170	ND	
Ethyl ether	309 / 926	1	5000	ND							

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Certificate: 14111

Heavy Metals

ICP-MS

Pass

Sample Prep

Batch Date: 06/18/2025
SOP: 428.AZ
Batch Number: 3530
Test ID: 77696

Sample Analysis

Date: 06/18/2025
SOP: 428.AZ - ICP-MS
Sample Weight: 0.212 g
Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.057	0.189	10	0.4	ND	
Cadmium	0.057	0.189	10	0.4	ND	
Lead	0.057	0.472	10	1	ND	
Mercury	0.057	0.094	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS

Pass

Sample Prep

Batch Date: 06/18/2025
SOP: 432.AZ
Batch Number: 3525
Test ID: 77699

Sample Analysis

Date: 06/19/2025
SOP: 424.AZ - LC-MS/MS
Sample Weight: 0.521 g
Volume: 12.5 mL

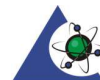
Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.84	9.60	1	20	ND	R1
Aflatoxin B1	3.84	9.60	1		ND	
Aflatoxin B2	3.84	9.60	1		ND	I1
Aflatoxin G1	3.84	9.60	1		ND	
Aflatoxin G2	3.84	4.80	1		ND	R1
Ochratoxin A	9.60	9.60	1	20	ND	I1, R1 V1

Ahmed Munshi

Technical Laboratory Director

Smithers CTS Arizona LLC

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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: 2506SMAZ0971.2844
Batch #: 250612MDIS



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 14111

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

Sample Prep

Batch Date: 06/18/2025
SOP: 432.AZ
Batch Number: 3525
Test ID: 77698

Sample Analysis

Date: 06/19/2025
SOP: 424.AZ - LC-MS/MS
Sample Weight: 0.521 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	0.080 / 0.240	1	0.5	ND	L1	Hexythiazox	0.160 / 0.480	1	1	ND	
Acephate	0.064 / 0.192	1	0.4	ND		Imazalil	0.032 / 0.096	1	0.2	ND	
Acetamiprid	0.032 / 0.096	1	0.2	ND		Imidacloprid	0.064 / 0.192	1	0.4	ND	
Aldicarb	0.064 / 0.192	1	0.4	ND		Kresoxim-methyl	0.064 / 0.192	1	0.4	ND	
Azoxystrobin	0.032 / 0.096	1	0.2	ND		Malathion	0.032 / 0.096	1	0.2	ND	
Bifenazate	0.032 / 0.096	1	0.2	ND		Metalaxyl	0.032 / 0.096	1	0.2	ND	
Bifenthrin	0.032 / 0.096	1	0.2	ND		Methiocarb	0.032 / 0.096	1	0.2	ND	
Boscalid	0.064 / 0.192	1	0.4	ND		Methomyl	0.064 / 0.192	1	0.4	ND	
Carbaryl	0.032 / 0.096	1	0.2	ND		Myclobutanil	0.032 / 0.096	1	0.2	ND	
Carbofuran	0.032 / 0.096	1	0.2	ND		Naled	0.080 / 0.240	1	0.5	ND	
Chlorantraniliprole	0.032 / 0.096	1	0.2	ND		Oxamyl	0.160 / 0.480	1	1	ND	
Chlorfenapyr	0.160 / 0.480	1	1	ND		Paclobutrazol	0.064 / 0.192	1	0.4	ND	
Chlorpyrifos	0.032 / 0.096	1	0.2	ND		Permethrins	0.032 / 0.096	1	0.2	ND	
Clofentezine	0.032 / 0.096	1	0.2	ND		Phosmet	0.032 / 0.096	1	0.2	ND	
Cyfluthrin	0.160 / 0.480	1	1	ND		Piperonyl Butoxide	0.320 / 0.960	1	2	ND	
Cypermethrin	0.160 / 0.480	1	1	ND		Prallethrin	0.032 / 0.096	1	0.2	ND	
Daminozide	0.160 / 0.480	1	1	ND		Propiconazole	0.064 / 0.192	1	0.4	ND	
Diazinon	0.032 / 0.096	1	0.2	ND		Propoxur	0.032 / 0.096	1	0.2	ND	
Dichlorvos	0.016 / 0.048	1	0.1	ND		Pyrethrins	0.134 / 0.402	1	1	ND	
Dimethoate	0.032 / 0.096	1	0.2	ND		Pyridaben	0.032 / 0.096	1	0.2	ND	
Ethoprophos	0.032 / 0.096	1	0.2	ND		Spinosad	0.032 / 0.096	1	0.2	ND	
Etofenprox	0.064 / 0.192	1	0.4	ND		Spiromesifen	0.032 / 0.096	1	0.2	ND	
Etoxazole	0.032 / 0.096	1	0.2	ND		Spirotetramat	0.032 / 0.096	1	0.2	ND	
Fenoxycarb	0.032 / 0.096	1	0.2	ND		Spiroxamine	0.064 / 0.192	1	0.4	ND	
Fenpyroximate	0.064 / 0.192	1	0.4	ND		Tebuconazole	0.064 / 0.192	1	0.4	ND	
Fipronil	0.064 / 0.192	1	0.4	ND	I1	Thiacloprid	0.032 / 0.096	1	0.2	ND	
Flonicamid	0.160 / 0.480	1	1	ND	V1	Thiamethoxam	0.032 / 0.096	1	0.2	ND	
Fludioxonil	0.064 / 0.192	1	0.4	ND		Trifloxystrobin	0.032 / 0.096	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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