



AltMed Arizona - Verano AZC
 1341 W. Industrial Dr.
 Coolidge, AZ 85128
 License #: 00000105DCOU00194638
 Sample ID: 2603SMAZ0544.2051
 Batch #: 260309BGYZ1to1THCCBG



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 22477

BITS Gummies Yuzu 1:1 THC:CBG

Batch #: 260309BGYZ1to1THCCBG
 Strain: Sativa Blend
 Parent Batch #: 250225MDIS
 Production Method: Alcohol
 Harvest Date: 02/11/2025
 Received: 03/12/2026

Sample ID: 2603SMAZ0544.2051
 Amount Received: 56.5 g
 Sample Type: Soft Chew
 Sample Collected: 03/12/2026 10:34:00
 Manufacture Date: 03/09/2026
 Published: 03/17/2026



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

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

5.4446 mg/serving
 108.8910 mg/container
Total THC

ND mg/serving
 ND mg/container
Total CBD

0.0409 mg/serving
 0.8175 mg/container
CBN

5.9024 mg/serving
 118.0470 mg/container
CBG

11.5050 mg/serving
 230.0990 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: 03/16/2026
 SOP: 418.AZ
 Batch Number: 5518
 Test ID: 124805

Sample Analysis
 Date: 03/17/2026
 SOP: 417.AZ - HPLC
 Sample Weight: 1.076 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	0.0027	0.0270	0.0736	1.4715	
CBD	0.0030	0.0090	1	ND	ND	ND	ND	
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	0.2166	2.1660	5.9024	118.0470	
CBGA	0.0030	0.0090	1	ND	ND	ND	ND	
CBN	0.0030	0.0090	1	0.0015	0.0150	0.0409	0.8175	
d8-THC	0.0030	0.0090	1	ND	ND	ND	ND	
d9-THC	0.0030	0.0090	1	0.1998	1.9980	5.4446	108.8910	
THCA	0.0030	0.0090	1	<LOQ	<LOQ	<LOQ	<LOQ	
THCV	0.0030	0.0090	1	0.0015	0.0150	0.0409	0.8175	

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.1998	1.9980	5.4446	108.8910	
Total CBD	ND	ND	ND	ND	
Total Cannabinoids	0.4222	4.2220	11.5050	230.0990	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: 2.725 None; Servings/Package: 20

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 Batch #: 260309BGYZ1to1THCCBG



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Certificate: 22477

Microbial Analysis
Pass

Sample Prep

Batch Date: 03/13/2026
 SOP: 412.AZ
 Batch Number: 5503
 Test ID: 124207

Sample Analysis

Date: 03/16/2026
 SOP: 412.AZ - 3M Petrifilm
 Sample Weight: 1.040 g

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

Sample Prep

Batch Date: 03/13/2026
 SOP: 406.AZ
 Batch Number: 5507
 Test ID: 124211

Sample Analysis

Date: 03/16/2026
 SOP: 406.AZ - qPCR (MG)
 Sample Weight: 1.026 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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Accreditation #: 103104

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 Sample ID: 2502SMAZ0257.0813
 Batch #: 250225MDIS



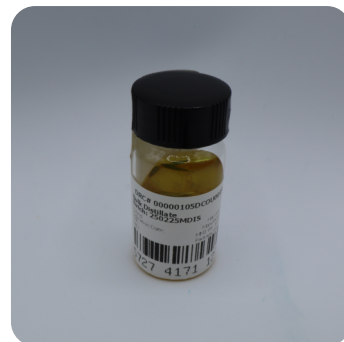
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Certificate: 11164

Distillate

Batch #: 250225MDIS
 Strain: Hybrid Blend
 Parent Batch #:
 Production Method: Alcohol
 Harvest Date: 02/11/2025
 Received: 02/25/2025

Sample ID: 2502SMAZ0257.0813
 Amount Received: 8.8 g
 Sample Type: Distillate
 Sample Collected: 02/25/2025 10:00:00
 Manufacture Date: 02/25/2025
 Published: 02/28/2025



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

93.745% Total THC
0.231% Total CBD
0.455% CBN
3.342% CBG
99.328% Total Cannabinoids (Q3)

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Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 02/26/2025
 SOP: 418.AZ
 Batch Number: 2765

Sample Analysis

Date: 02/26/2025
 SOP: 417.AZ - HPLC
 Sample Weight: 0.042 g
 Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.613	1.861	2	1.025	10.246	
CBD	0.613	1.861	2	0.231	2.314	
CBDA	0.613	1.861	2	ND	ND	
CBDV	0.613	1.861	2	ND	ND	
CBG	0.613	1.861	2	3.342	33.425	
CBGA	0.613	1.861	2	ND	ND	
CBN	0.613	1.861	2	0.455	4.552	
d8-THC	0.613	1.861	2	ND	ND	
d9-THC	0.613	1.861	2	93.745	937.451	
THCA	0.613	1.861	2	ND	ND	
THCV	0.613	1.861	2	0.529	5.295	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	93.745	937.451	
Total CBD	0.231	2.314	
Total Cannabinoids	99.328	993.284	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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Terpene Total

GC-FID **Tested (0.1379%)**

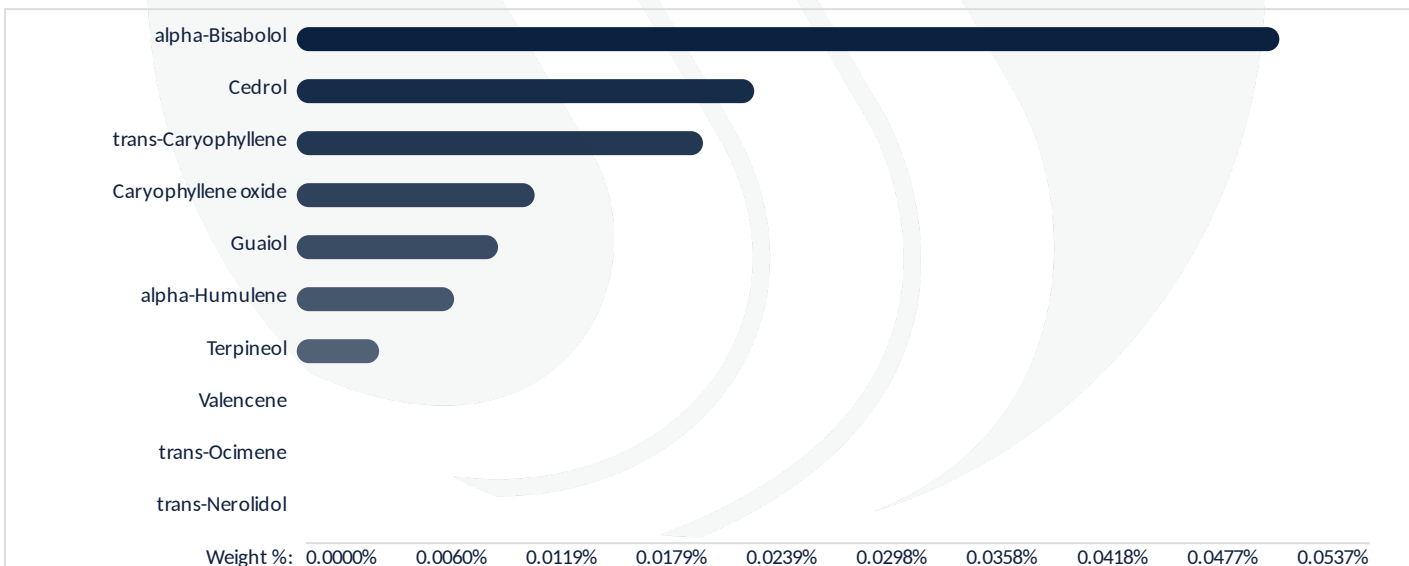
Sample Prep

Batch Date: 02/27/2025
 SOP: 419
 Batch Number: 2771

Sample Analysis

Date: 02/28/2025
 SOP: 419 - GC-FID
 Sample Weight: 0.415 g
 Volume: 10 mL

Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier	Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier
alpha-Bisabolol	0.0010 / 0.0029	1	0.0537	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	0.0086	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	0.0110	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	0.0130	Q3	Terpineol	0.0010 / 0.0029	1	0.0045	Q3
Cedrol	0.0010 / 0.0029	1	0.0250	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	0.0222	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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Certificate: 11164

Microbial Analysis
Pass

Sample Prep

Batch Date: 02/26/2025
 SOP: 412.AZ
 Batch Number: 2764

Sample Analysis

Date: 02/27/2025
 SOP: 412.AZ - 3M Petrifilm
 Sample Weight: 1.091 g

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

Sample Prep

Batch Date: 02/26/2025
 SOP: 406.AZ
 Batch Number: 2763

Sample Analysis

Date: 02/27/2025
 SOP: 406.AZ - qPCR (MG)
 Sample Weight: 1.005 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: 02/26/2025
 SOP: 406.AZ
 Batch Number: 2763

Sample Analysis

Date: 02/27/2025
 SOP: 406.AZ - qPCR (MG)
 Sample Weight: 1.005 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: 02/26/2025
 SOP: 405.AZ
 Batch Number: 2762

Sample Analysis

Date: 02/27/2025
 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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Heavy Metals

ICP-MS **Pass**

Sample Prep
 Batch Date: 02/28/2025
 SOP: 428.AZ
 Batch Number: 2779

Sample Analysis
 Date: 02/28/2025
 SOP: 428.AZ - ICP-MS
 Sample Weight: 0.204 g
 Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.059	0.196	10	0.4	ND	
Cadmium	0.059	0.196	10	0.4	ND	
Lead	0.059	0.490	10	1	ND	
Mercury	0.059	0.098	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS **Pass**

Sample Prep
 Batch Date: 02/26/2025
 SOP: 432.AZ
 Batch Number: 2768

Sample Analysis
 Date: 02/28/2025
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.536 g
 Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.73	9.33	1	20	ND	R1
Aflatoxin B1	3.73	9.33	1		ND	I1
Aflatoxin B2	3.73	9.33	1		ND	
Aflatoxin G1	3.73	9.33	1		ND	I1
Aflatoxin G2	3.73	4.66	1		ND	R1
Ochratoxin A	9.33	9.33	1	20	ND	I1

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Certificate: 11164

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

Sample Prep

Batch Date: 02/26/2025
 SOP: 432.AZ
 Batch Number: 2768

Sample Analysis

Date: 02/28/2025
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.536 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 / 0.233	1	0.5	ND		Hexythiazox	0.156 / 0.466	1	1	ND	
Acephate	0.062 / 0.187	1	0.4	ND		Imazalil	0.031 / 0.093	1	0.2	ND	
Acetamiprid	0.031 / 0.093	1	0.2	ND		Imidacloprid	0.062 / 0.187	1	0.4	ND	
Aldicarb	0.062 / 0.187	1	0.4	ND		Kresoxim-methyl	0.062 / 0.187	1	0.4	ND	
Azoxystrobin	0.031 / 0.093	1	0.2	ND		Malathion	0.031 / 0.093	1	0.2	ND	
Bifenazate	0.031 / 0.093	1	0.2	ND	V1	Metaxalyl	0.031 / 0.093	1	0.2	ND	
Bifenthrin	0.031 / 0.093	1	0.2	ND		Methiocarb	0.031 / 0.093	1	0.2	ND	
Boscalid	0.062 / 0.187	1	0.4	ND		Methomyl	0.062 / 0.187	1	0.4	ND	
Carbaryl	0.031 / 0.093	1	0.2	ND		Myclobutanil	0.031 / 0.093	1	0.2	ND	
Carbofuran	0.031 / 0.093	1	0.2	ND		Naled	0.077 / 0.233	1	0.5	ND	
Chlorantraniliprole	0.031 / 0.093	1	0.2	ND		Oxamyl	0.156 / 0.466	1	1	ND	
Chlorfenapyr	0.156 / 0.466	1	1	ND	I1	Pacllobutrazol	0.062 / 0.187	1	0.4	ND	L1
Chlorpyrifos	0.031 / 0.093	1	0.2	ND		Permethrins	0.031 / 0.093	1	0.2	ND	
Clofentezine	0.031 / 0.093	1	0.2	ND		Phosmet	0.031 / 0.093	1	0.2	ND	
Cyfluthrin	0.156 / 0.466	1	1	ND		Piperonyl Butoxide	0.311 / 0.933	1	2	ND	
Cypermethrin	0.156 / 0.466	1	1	ND		Prallethrin	0.031 / 0.093	1	0.2	ND	
Daminozide	0.156 / 0.466	1	1	ND		Propiconazole	0.062 / 0.187	1	0.4	ND	
Diazinon	0.031 / 0.093	1	0.2	ND		Propoxur	0.031 / 0.093	1	0.2	ND	
Dichlorvos	0.016 / 0.047	1	0.1	ND		Pyrethrins	0.130 / 0.391	1	1	ND	
Dimethoate	0.031 / 0.093	1	0.2	ND		Pyridaben	0.031 / 0.093	1	0.2	ND	
Ethoprophos	0.031 / 0.093	1	0.2	ND		Spinosad	0.031 / 0.093	1	0.2	ND	
Etofenprox	0.062 / 0.187	1	0.4	ND		Spiromesifen	0.031 / 0.093	1	0.2	ND	
Etoxazole	0.031 / 0.093	1	0.2	ND		Spirotetramat	0.031 / 0.093	1	0.2	ND	
Fenoxycarb	0.031 / 0.093	1	0.2	ND		Spiroxamine	0.062 / 0.187	1	0.4	ND	
Fenpyroximate	0.062 / 0.187	1	0.4	ND		Tebuconazole	0.062 / 0.187	1	0.4	ND	L1 V1
Fipronil	0.062 / 0.187	1	0.4	ND		Thiacloprid	0.031 / 0.093	1	0.2	ND	
Fonicamid	0.156 / 0.466	1	1	ND		Thiamethoxam	0.031 / 0.093	1	0.2	ND	
Fludioxonil	0.062 / 0.187	1	0.4	ND		Trifloxystrobin	0.031 / 0.093	1	0.2	ND	

Ahmed Munshi
 Technical Laboratory Director

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AltMed Arizona - Verano AZC
 1341 W. Industrial Dr.
 Coolidge, AZ 85128
 License #: 00000105DCOU00194638
 Sample ID: 2502SMAZ0257.0813
 Batch #: 250225MDIS



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 11164

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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 Sample ID: 2502SMAZ0257.0813
 Batch #: 250225MDIS



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Certificate: 11164

Notes:



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Accreditation #: 103104

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 Coolidge, AZ 85128
 License #: 00000105DCOU00194638
 Sample ID: 2502SMAZ0257.0813
 Batch #: 250225MDIS



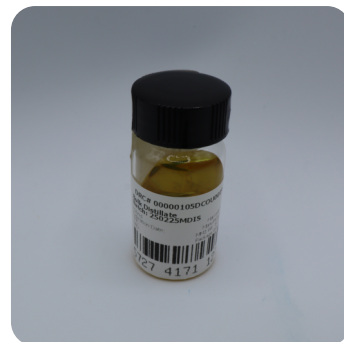
CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 11164

Distillate

Batch #: 250225MDIS
 Strain: Hybrid Blend
 Parent Batch #:
 Production Method: Alcohol
 Harvest Date: 02/11/2025
 Received: 02/25/2025

Sample ID: 2502SMAZ0257.0813
 Amount Received: 8.8 g
 Sample Type: Distillate
 Sample Collected: 02/25/2025 10:00:00
 Manufacture Date: 02/25/2025
 Published: 02/28/2025



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

93.745% Total THC
0.231% Total CBD
0.455% CBN
3.342% CBG
99.328% Total Cannabinoids (Q3)

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 Batch #: 250225MDIS



CERTIFICATE OF ANALYSIS
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Certificate: 11164

Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 02/26/2025
 SOP: 418.AZ
 Batch Number: 2765

Sample Analysis

Date: 02/26/2025
 SOP: 417.AZ - HPLC
 Sample Weight: 0.042 g
 Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.613	1.861	2	1.025	10.246	
CBD	0.613	1.861	2	0.231	2.314	
CBDA	0.613	1.861	2	ND	ND	
CBDV	0.613	1.861	2	ND	ND	
CBG	0.613	1.861	2	3.342	33.425	
CBGA	0.613	1.861	2	ND	ND	
CBN	0.613	1.861	2	0.455	4.552	
d8-THC	0.613	1.861	2	ND	ND	
d9-THC	0.613	1.861	2	93.745	937.451	
THCA	0.613	1.861	2	ND	ND	
THCV	0.613	1.861	2	0.529	5.295	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	93.745	937.451	
Total CBD	0.231	2.314	
Total Cannabinoids	99.328	993.284	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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 Coolidge, AZ 85128
 License #: 00000105DCOU00194638
 Sample ID: 2502SMAZ0257.0813
 Batch #: 250225MDIS



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 11164

Terpene Total

GC-FID **Tested (0.1379%)**

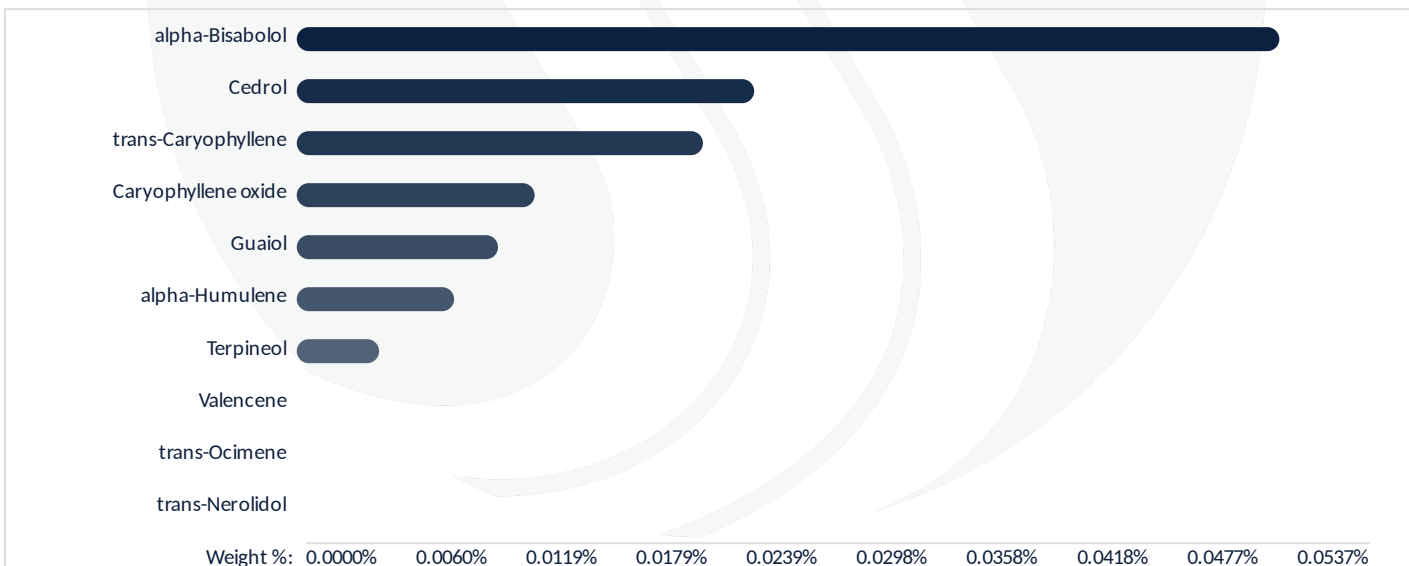
Sample Prep

Batch Date: 02/27/2025
 SOP: 419
 Batch Number: 2771

Sample Analysis

Date: 02/28/2025
 SOP: 419 - GC-FID
 Sample Weight: 0.415 g
 Volume: 10 mL

Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier	Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier
alpha-Bisabolol	0.0010 / 0.0029	1	0.0537	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	0.0086	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	0.0110	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	0.0130	Q3	Terpineol	0.0010 / 0.0029	1	0.0045	Q3
Cedrol	0.0010 / 0.0029	1	0.0250	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	0.0222	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: 2502SMAZ0257.0813
 Batch #: 250225MDIS



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 11164

Microbial Analysis
 Pass

Sample Prep

Batch Date: 02/26/2025
 SOP: 412.AZ
 Batch Number: 2764

Sample Analysis

Date: 02/27/2025
 SOP: 412.AZ - 3M Petrifilm
 Sample Weight: 1.091 g

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

Sample Prep

Batch Date: 02/26/2025
 SOP: 406.AZ
 Batch Number: 2763

Sample Analysis

Date: 02/27/2025
 SOP: 406.AZ - qPCR (MG)
 Sample Weight: 1.005 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: 02/26/2025
 SOP: 406.AZ
 Batch Number: 2763

Sample Analysis

Date: 02/27/2025
 SOP: 406.AZ - qPCR (MG)
 Sample Weight: 1.005 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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Accreditation #: 103104

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 Sample ID: 2502SMAZ0257.0813
 Batch #: 250225MDIS



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 License #: 00000020LCVT89602592

Certificate: 11164

Residual Solvents

HS-GC-MS

Pass

Sample Prep

Batch Date: 02/26/2025
 SOP: 405.AZ
 Batch Number: 2762

Sample Analysis

Date: 02/27/2025
 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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 Batch #: 250225MDIS



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 License #: 00000020LCVT89602592

Certificate: 11164

Heavy Metals

ICP-MS **Pass**

Sample Prep
 Batch Date: 02/28/2025
 SOP: 428.AZ
 Batch Number: 2779

Sample Analysis
 Date: 02/28/2025
 SOP: 428.AZ - ICP-MS
 Sample Weight: 0.204 g
 Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.059	0.196	10	0.4	ND	
Cadmium	0.059	0.196	10	0.4	ND	
Lead	0.059	0.490	10	1	ND	
Mercury	0.059	0.098	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS **Pass**

Sample Prep
 Batch Date: 02/26/2025
 SOP: 432.AZ
 Batch Number: 2768

Sample Analysis
 Date: 02/28/2025
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.536 g
 Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.73	9.33	1	20	ND	R1
Aflatoxin B1	3.73	9.33	1		ND	I1
Aflatoxin B2	3.73	9.33	1		ND	
Aflatoxin G1	3.73	9.33	1		ND	I1
Aflatoxin G2	3.73	4.66	1		ND	R1
Ochratoxin A	9.33	9.33	1	20	ND	I1

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 Coolidge, AZ 85128
 License #: 00000105DCOU00194638
 Sample ID: 2502SMAZ0257.0813
 Batch #: 250225MDIS



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 11164

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

Sample Prep

Batch Date: 02/26/2025
 SOP: 432.AZ
 Batch Number: 2768

Sample Analysis

Date: 02/28/2025
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.536 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 / 0.233	1	0.5	ND		Hexythiazox	0.156 / 0.466	1	1	ND	
Acephate	0.062 / 0.187	1	0.4	ND		Imazalil	0.031 / 0.093	1	0.2	ND	
Acetamiprid	0.031 / 0.093	1	0.2	ND		Imidacloprid	0.062 / 0.187	1	0.4	ND	
Aldicarb	0.062 / 0.187	1	0.4	ND		Kresoxim-methyl	0.062 / 0.187	1	0.4	ND	
Azoxystrobin	0.031 / 0.093	1	0.2	ND		Malathion	0.031 / 0.093	1	0.2	ND	
Bifenazate	0.031 / 0.093	1	0.2	ND	V1	Metaxalyl	0.031 / 0.093	1	0.2	ND	
Bifenthrin	0.031 / 0.093	1	0.2	ND		Methiocarb	0.031 / 0.093	1	0.2	ND	
Boscalid	0.062 / 0.187	1	0.4	ND		Methomyl	0.062 / 0.187	1	0.4	ND	
Carbaryl	0.031 / 0.093	1	0.2	ND		Myclobutanil	0.031 / 0.093	1	0.2	ND	
Carbofuran	0.031 / 0.093	1	0.2	ND		Naled	0.077 / 0.233	1	0.5	ND	
Chlorantraniliprole	0.031 / 0.093	1	0.2	ND		Oxamyl	0.156 / 0.466	1	1	ND	
Chlorfenapyr	0.156 / 0.466	1	1	ND	I1	Pacllobutrazol	0.062 / 0.187	1	0.4	ND	L1
Chlorpyrifos	0.031 / 0.093	1	0.2	ND		Permethrins	0.031 / 0.093	1	0.2	ND	
Clofentezine	0.031 / 0.093	1	0.2	ND		Phosmet	0.031 / 0.093	1	0.2	ND	
Cyfluthrin	0.156 / 0.466	1	1	ND		Piperonyl Butoxide	0.311 / 0.933	1	2	ND	
Cypermethrin	0.156 / 0.466	1	1	ND		Prallethrin	0.031 / 0.093	1	0.2	ND	
Daminozide	0.156 / 0.466	1	1	ND		Propiconazole	0.062 / 0.187	1	0.4	ND	
Diazinon	0.031 / 0.093	1	0.2	ND		Propoxur	0.031 / 0.093	1	0.2	ND	
Dichlorvos	0.016 / 0.047	1	0.1	ND		Pyrethrins	0.130 / 0.391	1	1	ND	
Dimethoate	0.031 / 0.093	1	0.2	ND		Pyridaben	0.031 / 0.093	1	0.2	ND	
Ethoprophos	0.031 / 0.093	1	0.2	ND		Spinosad	0.031 / 0.093	1	0.2	ND	
Etofenprox	0.062 / 0.187	1	0.4	ND		Spiromesifen	0.031 / 0.093	1	0.2	ND	
Etoxazole	0.031 / 0.093	1	0.2	ND		Spirotetramat	0.031 / 0.093	1	0.2	ND	
Fenoxycarb	0.031 / 0.093	1	0.2	ND		Spiroxamine	0.062 / 0.187	1	0.4	ND	
Fenpyroximate	0.062 / 0.187	1	0.4	ND		Tebuconazole	0.062 / 0.187	1	0.4	ND	L1 V1
Fipronil	0.062 / 0.187	1	0.4	ND		Thiacloprid	0.031 / 0.093	1	0.2	ND	
Fonicamid	0.156 / 0.466	1	1	ND		Thiamethoxam	0.031 / 0.093	1	0.2	ND	
Fludioxonil	0.062 / 0.187	1	0.4	ND		Trifloxystrobin	0.031 / 0.093	1	0.2	ND	

Ahmed Munshi
 Technical Laboratory Director

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AltMed Arizona - Verano AZC
 1341 W. Industrial Dr.
 Coolidge, AZ 85128
 License #: 00000105DCOU00194638
 Sample ID: 2502SMAZ0257.0813
 Batch #: 250225MDIS



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 11164

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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 1341 W. Industrial Dr.
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 License #: 00000105DCOU00194638
 Sample ID: 2502SMAZ0257.0813
 Batch #: 250225MDIS



SMITHERS

CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 11164

Notes:



Ahmed Munshi

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Accreditation #: 103104

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 Coolidge, AZ 85128
 License #: 00000105DCOU00194638
 Sample ID: 2502SMAZ0257.0813
 Batch #: 250225MDIS



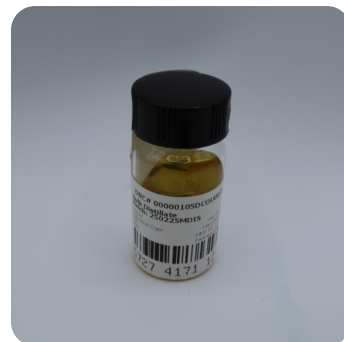
CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 11164

Distillate

Batch #: 250225MDIS
 Strain: Hybrid Blend
 Parent Batch #:
 Production Method: Alcohol
 Harvest Date: 02/11/2025
 Received: 02/25/2025

Sample ID: 2502SMAZ0257.0813
 Amount Received: 8.8 g
 Sample Type: Distillate
 Sample Collected: 02/25/2025 10:00:00
 Manufacture Date: 02/25/2025
 Published: 02/28/2025



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

93.745% Total THC
0.231% Total CBD
0.455% CBN
3.342% CBG
99.328% Total Cannabinoids (Q3)

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 Batch #: 250225MDIS



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Certificate: 11164

Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 02/26/2025
 SOP: 418.AZ
 Batch Number: 2765

Sample Analysis

Date: 02/26/2025
 SOP: 417.AZ - HPLC
 Sample Weight: 0.042 g
 Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.613	1.861	2	1.025	10.246	
CBD	0.613	1.861	2	0.231	2.314	
CBDA	0.613	1.861	2	ND	ND	
CBDV	0.613	1.861	2	ND	ND	
CBG	0.613	1.861	2	3.342	33.425	
CBGA	0.613	1.861	2	ND	ND	
CBN	0.613	1.861	2	0.455	4.552	
d8-THC	0.613	1.861	2	ND	ND	
d9-THC	0.613	1.861	2	93.745	937.451	
THCA	0.613	1.861	2	ND	ND	
THCV	0.613	1.861	2	0.529	5.295	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	93.745	937.451	
Total CBD	0.231	2.314	
Total Cannabinoids	99.328	993.284	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: 2502SMAZ0257.0813
 Batch #: 250225MDIS



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 11164

Terpene Total

GC-FID **Tested (0.1379%)**

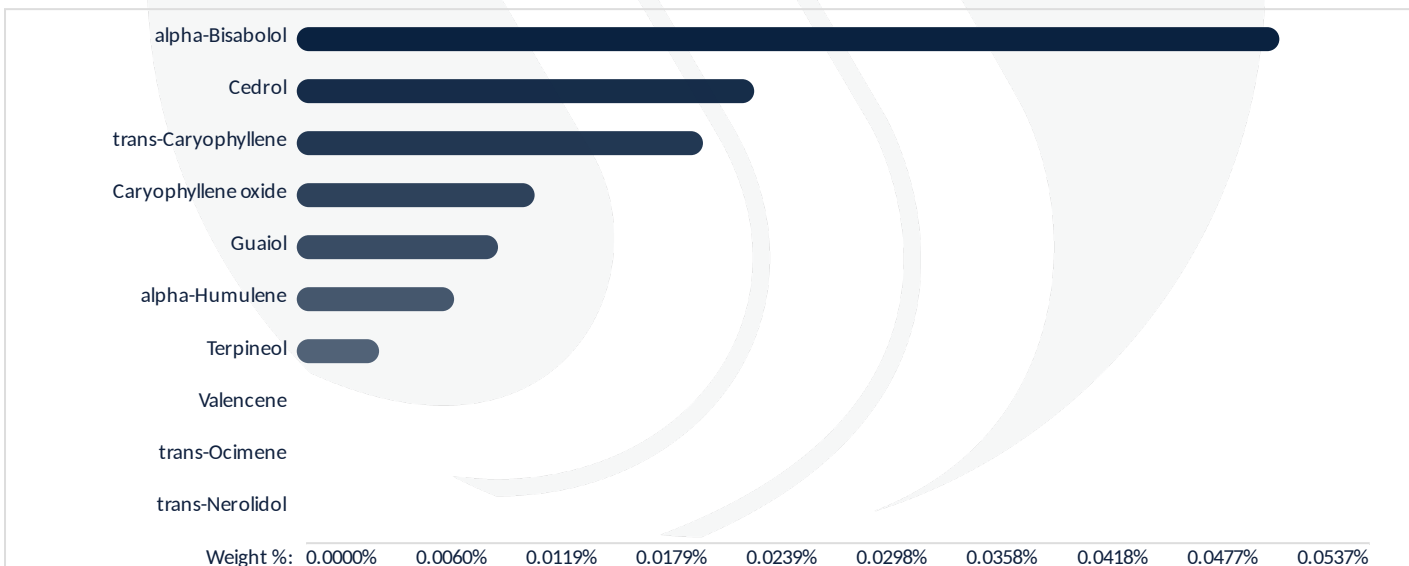
Sample Prep

Batch Date: 02/27/2025
 SOP: 419
 Batch Number: 2771

Sample Analysis

Date: 02/28/2025
 SOP: 419 - GC-FID
 Sample Weight: 0.415 g
 Volume: 10 mL

Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier	Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier
alpha-Bisabolol	0.0010 / 0.0029	1	0.0537	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	0.0086	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	0.0110	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	0.0130	Q3	Terpineol	0.0010 / 0.0029	1	0.0045	Q3
Cedrol	0.0010 / 0.0029	1	0.0250	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	0.0222	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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 Technical Laboratory Director

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 1341 W. Industrial Dr.
 Coolidge, AZ 85128
 License #: 00000105DCOU00194638
 Sample ID: 2502SMAZ0257.0813
 Batch #: 250225MDIS



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 11164

Microbial Analysis
Pass

Sample Prep

Batch Date: 02/26/2025
 SOP: 412.AZ
 Batch Number: 2764

Sample Analysis

Date: 02/27/2025
 SOP: 412.AZ - 3M Petrifilm
 Sample Weight: 1.091 g

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

Sample Prep

Batch Date: 02/26/2025
 SOP: 406.AZ
 Batch Number: 2763

Sample Analysis

Date: 02/27/2025
 SOP: 406.AZ - qPCR (MG)
 Sample Weight: 1.005 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: 02/26/2025
 SOP: 406.AZ
 Batch Number: 2763

Sample Analysis

Date: 02/27/2025
 SOP: 406.AZ - qPCR (MG)
 Sample Weight: 1.005 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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 License #: 00000105DCOU00194638
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 Batch #: 250225MDIS



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 License #: 00000020LCVT89602592

Certificate: 11164

Residual Solvents

HS-GC-MS

Pass

Sample Prep

Batch Date: 02/26/2025
 SOP: 405.AZ
 Batch Number: 2762

Sample Analysis

Date: 02/27/2025
 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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 Batch #: 250225MDIS



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Certificate: 11164

Heavy Metals

ICP-MS **Pass**

Sample Prep
 Batch Date: 02/28/2025
 SOP: 428.AZ
 Batch Number: 2779

Sample Analysis
 Date: 02/28/2025
 SOP: 428.AZ - ICP-MS
 Sample Weight: 0.204 g
 Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.059	0.196	10	0.4	ND	
Cadmium	0.059	0.196	10	0.4	ND	
Lead	0.059	0.490	10	1	ND	
Mercury	0.059	0.098	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS **Pass**

Sample Prep
 Batch Date: 02/26/2025
 SOP: 432.AZ
 Batch Number: 2768

Sample Analysis
 Date: 02/28/2025
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.536 g
 Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.73	9.33	1	20	ND	R1
Aflatoxin B1	3.73	9.33	1		ND	I1
Aflatoxin B2	3.73	9.33	1		ND	
Aflatoxin G1	3.73	9.33	1		ND	I1
Aflatoxin G2	3.73	4.66	1		ND	R1
Ochratoxin A	9.33	9.33	1	20	ND	I1

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 Sample ID: 2502SMAZ0257.0813
 Batch #: 250225MDIS



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

Sample Prep

Batch Date: 02/26/2025
 SOP: 432.AZ
 Batch Number: 2768

Sample Analysis

Date: 02/28/2025
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.536 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 / 0.233	1	0.5	ND		Hexythiazox	0.156 / 0.466	1	1	ND	
Acephate	0.062 / 0.187	1	0.4	ND		Imazalil	0.031 / 0.093	1	0.2	ND	
Acetamiprid	0.031 / 0.093	1	0.2	ND		Imidacloprid	0.062 / 0.187	1	0.4	ND	
Aldicarb	0.062 / 0.187	1	0.4	ND		Kresoxim-methyl	0.062 / 0.187	1	0.4	ND	
Azoxystrobin	0.031 / 0.093	1	0.2	ND		Malathion	0.031 / 0.093	1	0.2	ND	
Bifenazate	0.031 / 0.093	1	0.2	ND	V1	Metaxalyl	0.031 / 0.093	1	0.2	ND	
Bifenthrin	0.031 / 0.093	1	0.2	ND		Methiocarb	0.031 / 0.093	1	0.2	ND	
Boscalid	0.062 / 0.187	1	0.4	ND		Methomyl	0.062 / 0.187	1	0.4	ND	
Carbaryl	0.031 / 0.093	1	0.2	ND		Myclobutanil	0.031 / 0.093	1	0.2	ND	
Carbofuran	0.031 / 0.093	1	0.2	ND		Naled	0.077 / 0.233	1	0.5	ND	
Chlorantraniliprole	0.031 / 0.093	1	0.2	ND		Oxamyl	0.156 / 0.466	1	1	ND	
Chlorfenapyr	0.156 / 0.466	1	1	ND	I1	Pacllobutrazol	0.062 / 0.187	1	0.4	ND	L1
Chlorpyrifos	0.031 / 0.093	1	0.2	ND		Permethrins	0.031 / 0.093	1	0.2	ND	
Clofentezine	0.031 / 0.093	1	0.2	ND		Phosmet	0.031 / 0.093	1	0.2	ND	
Cyfluthrin	0.156 / 0.466	1	1	ND		Piperonyl Butoxide	0.311 / 0.933	1	2	ND	
Cypermethrin	0.156 / 0.466	1	1	ND		Prallethrin	0.031 / 0.093	1	0.2	ND	
Daminozide	0.156 / 0.466	1	1	ND		Propiconazole	0.062 / 0.187	1	0.4	ND	
Diazinon	0.031 / 0.093	1	0.2	ND		Propoxur	0.031 / 0.093	1	0.2	ND	
Dichlorvos	0.016 / 0.047	1	0.1	ND		Pyrethrins	0.130 / 0.391	1	1	ND	
Dimethoate	0.031 / 0.093	1	0.2	ND		Pyridaben	0.031 / 0.093	1	0.2	ND	
Ethoprophos	0.031 / 0.093	1	0.2	ND		Spinosad	0.031 / 0.093	1	0.2	ND	
Etofenprox	0.062 / 0.187	1	0.4	ND		Spiromesifen	0.031 / 0.093	1	0.2	ND	
Etoxazole	0.031 / 0.093	1	0.2	ND		Spirotetramat	0.031 / 0.093	1	0.2	ND	
Fenoxycarb	0.031 / 0.093	1	0.2	ND		Spiroxamine	0.062 / 0.187	1	0.4	ND	
Fenpyroximate	0.062 / 0.187	1	0.4	ND		Tebuconazole	0.062 / 0.187	1	0.4	ND	L1 V1
Fipronil	0.062 / 0.187	1	0.4	ND		Thiacloprid	0.031 / 0.093	1	0.2	ND	
Fonicamid	0.156 / 0.466	1	1	ND		Thiamethoxam	0.031 / 0.093	1	0.2	ND	
Fludioxonil	0.062 / 0.187	1	0.4	ND		Trifloxystrobin	0.031 / 0.093	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



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>



AltMed Arizona - Verano AZC
 1341 W. Industrial Dr.
 Coolidge, AZ 85128
 License #: 00000105DCOU00194638
 Sample ID: 2502SMAZ0257.0813
 Batch #: 250225MDIS



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 11164

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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Notes:



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Accreditation #: 103104

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