AltMed Arizona - Verano AZC
1341 W. Industrial Dr.
Coolidge, AZ 85128
License #: 00000105DCOU00194638
Sample ID: 2510SMAZ1821.5420
Batch #: 251016VGW

SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 17445

Vital Gummies Watermelon

Batch #: 251016VGW
Strain: Indica Blend
Parent Batch #: 250612MDIS
Production Method: Alcohol
Harvest Date: 02/11/2025
Received: 10/20/2025

Sample ID: 2510SMAZ1821.5420
Amount Received: 47.6 g
Sample Type: Soft Chew
Sample Collected: 10/20/2025 12:54:00
Manufacture Date: 10/16/2025
Published: 10/23/2025

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

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

10.9766 mg/serving 109.7656 mg/container	Total THC
ND mg/serving ND mg/container	Total CBD
0.1238 mg/serving 1.2376 mg/container	CBN
0.3903 mg/serving 3.9032 mg/container	CBG
11.7191 mg/serving 117.1912 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

PJLA Testing
Accreditation #: 103104

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AltMed Arizona - Verano AZC
1341 W. Industrial Dr.
Coolidge, AZ 85128
License #: 00000105DCOU00194638
Sample ID: 2510SMAZ1821.5420
Batch #: 251016VGW

SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 17445

Cannabinoid Profile

HPLC **Tested**

Sample Prep

Batch Date: 10/20/2025
SOP: 418.AZ
Batch Number: 4359
Test ID: 96278

Sample Analysis

Date: 10/21/2025
SOP: 417.AZ - HPLC
Sample Weight: 1.016 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	0.0028	0.0280	0.1333	1.3328	M1
CBD	0.0030	0.0100	1	<LOQ	<LOQ	<LOQ	<LOQ	M1
CBDA	0.0030	0.0100	1	ND	ND	ND	ND	M1
CBDV	0.0030	0.0100	1	ND	ND	ND	ND	M1
CBG	0.0030	0.0100	1	0.0082	0.0820	0.3903	3.9032	M1
CBGA	0.0030	0.0100	1	ND	ND	ND	ND	M1
CBN	0.0030	0.0100	1	0.0026	0.0260	0.1238	1.2376	M1
d8-THC	0.0030	0.0100	1	ND	ND	ND	ND	M1
d9-THC	0.0030	0.0100	1	0.2306	2.3060	10.9766	109.7656	M1
THCA	0.0030	0.0100	1	ND	ND	ND	ND	M1
THCV	0.0030	0.0100	1	0.0019	0.0190	0.0904	0.9044	M1

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.2306	2.3060	10.9766	109.7656	
Total CBD	ND	ND	ND	ND	
Total Cannabinoids	0.2462	2.4620	11.7191	117.1912	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: 4.76 None; Servings/Package: 10

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Accreditation #: 103104

AltMed Arizona - Verano AZC
1341 W. Industrial Dr.
Coolidge, AZ 85128
License #: 00000105DCOU00194638
Sample ID: 2510SMAZ1821.5420
Batch #: 251016VGW

SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 17445

Microbial Analysis

Pass

Sample Prep

Batch Date: 10/21/2025
SOP: 412.AZ
Batch Number: 4370
Test ID: 96282

Sample Analysis

Date: 10/22/2025
SOP: 412.AZ - 3M Petrifilm
Sample Weight: 1.010 g

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

Sample Prep

Batch Date: 10/21/2025
SOP: 406.AZ
Batch Number: 4369
Test ID: 96292

Sample Analysis

Date: 10/22/2025
SOP: 406.AZ - qPCR (MG)
Sample Weight: 1.029 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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AltMed Arizona - Verano AZC
1341 W. Industrial Dr.
Coolidge, AZ 85128
License #: 00000105DCOU00194638
Sample ID: 2510SMAZ1821.5420
Batch #: 251016VGW

SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 17445

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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AltMed Arizona - Verano AZC
1341 W. Industrial Dr.
Coolidge, AZ 85128
License #: 00000105DCOU00194638
Sample ID: 2510SMAZ1821.5420
Batch #: 251016VGW

SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 17445

Notes:

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PJLA Testing
Accreditation #: 103104

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

Certificate: 14111

SMITHERS

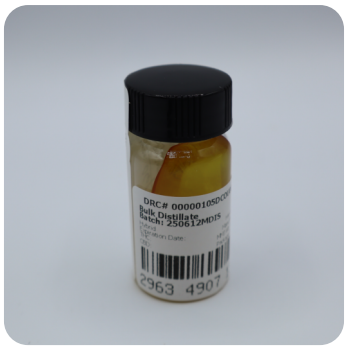
CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

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**

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

88.791% Total THC	
0.259% Total CBD	
0.371% CBN	
2.945% CBG	
93.860% Total Cannabinoids (Q3)	

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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

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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PJLA Testing
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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

Terpene Total

GC-FID **Tested (0.1358%)**

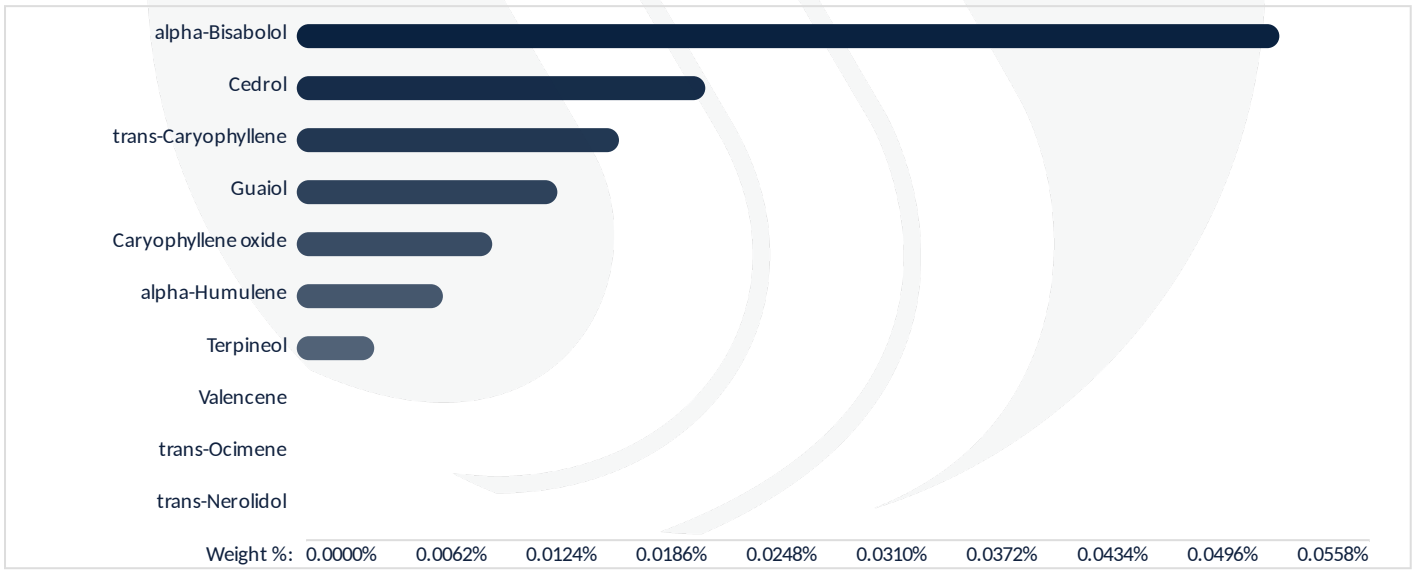
Sample Prep

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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PJLA Testing
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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

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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PJLA Testing
Accreditation #: 103104

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

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

SMITHERS

CERTIFICATE OF ANALYSIS

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

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PJLA Testing
Accreditation #: 103104

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	

Ahmed Munshi

Technical Laboratory Director

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Phoenix, AZ 85013
(602) 806-6930

PJLA Testing
Accreditation #: 103104

The product associated with this COA has been tested by Smithers CTS Arizona LLC, using validated state certified testing methodologies as required by Arizona state law.
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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

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: 2506SMAZ0971.2844
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Notes:

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

Certificate: 14111

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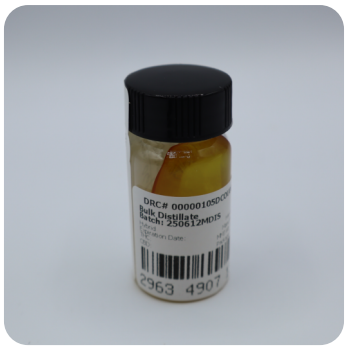
CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

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**

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

88.791% Total THC	
0.259% Total CBD	
0.371% CBN	
2.945% CBG	
93.860% Total Cannabinoids (Q3)	

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License #: 00000105DCOU00194638
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Batch #: 250612MDIS

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

SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 14111

Terpene Total

GC-FID **Tested (0.1358%)**

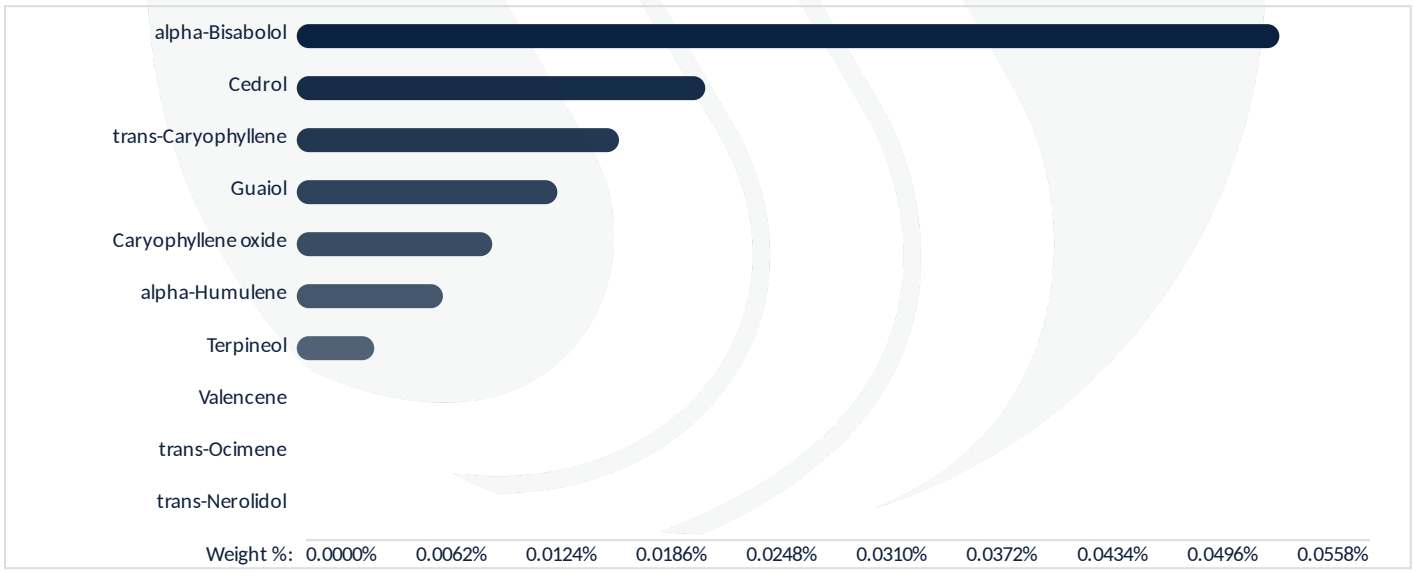
Sample Prep

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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PJLA Testing
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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

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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Accreditation #: 103104

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

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

SMITHERS

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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

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

SMITHERS

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

PJLA Testing
Accreditation #: 103104

The product associated with this COA has been tested by Smithers CTS Arizona LLC, using validated state certified testing methodologies as required by Arizona state law.
Testing results were obtained according to Smithers' quality assurance plan and requirements found in R9-17-404.03 and R9-17-404.04.
This COA is governed by the terms and conditions listed on: https://www.smithers.com/arizona-terms-conditions

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

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

Smithers CTS Arizona LLC
734 W Highland Avenue, 2nd Floor
Phoenix, AZ 85013
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Notes:

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