

2626 South Roosevelt Street

Tempe, AZ 85282

License #:

Sample ID: 2509SMAZ1570.4618 Batch #: DFC-WATZKZ-091525

Certificate: 16434



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

(Jeeter) AIO WATERMELON ZKZ LIQUID DIAMOND 1G VAPE

Batch #: DFC-WATZKZ-091525

Strain: Watermelon Zkz

Parent Batch #:

Production Method: Butane **Harvest Date:** 05/15/2025

Received: 09/17/2025

Sample ID: 2509SMAZ1570.4618

Amount Received: 10.3 g

Sample Type: Vape

Sample Collected: 09/17/2025 11:13:00

Manufacture Date: 09/15/2025

Published: 09/22/2025



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

89.9353% Total THC

0.2292% Total CBD

0.7766% CBN

1.6088% CBG

94.6262% Total Cannabinoids (Q3)

Ahmed Munshi

Technical Laboratory Director



Smithers CTS Arizona LLC

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







2626 South Roosevelt Street

Tempe, AZ 85282

License #:

Sample ID: 2509SMAZ1570.4618 Batch #: DFC-WATZKZ-091525



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 16434

Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 09/17/2025

SOP: 418.AZ Batch Number: 4108 Test ID: 90493

Sample Analysis

Date: 09/18/2025 **SOP:** 417.AZ - HPLC **Sample Weight:** 0.0424 g

Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.3040	0.9220	1	1.4750	14.7500	
CBD	0.3040	0.9220	1	0.2292	2.2920	
CBDA	0.3040	0.9220	1	ND	ND	
CBDV	0.3040	0.9220	1	ND	ND	
CBG	0.3040	0.9220	1	1.6088	16.0880	
CBGA	0.3040	0.9220	1	ND	ND	
CBN	0.3040	0.9220	1	0.7766	7.7660	
d8-THC	0.3040	0.9220	1	ND	ND	
d9-THC	0.3040	0.9220	1	89.7383	897.3830	
ГНСА	0.3040	0.9220	1	0.2246	2.2460	
ГНСУ	0.3040	0.9220	1	0.5737	5.7370	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	89.9353	899.3530	
Total CBD	0.2292	2.2920	
Total Cannabinoids	94.6262	946.2620	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

Ahmed Munshi

Technical Laboratory Director

AMMunshi







2626 South Roosevelt Street

Tempe, AZ 85282

License #:

Sample ID: 2509SMAZ1570.4618 Batch #: DFC-WATZKZ-091525



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 16434

Terpene Total

GC-FID

Tested (4.1521%)

Sample Prep

Batch Date: 09/18/2025

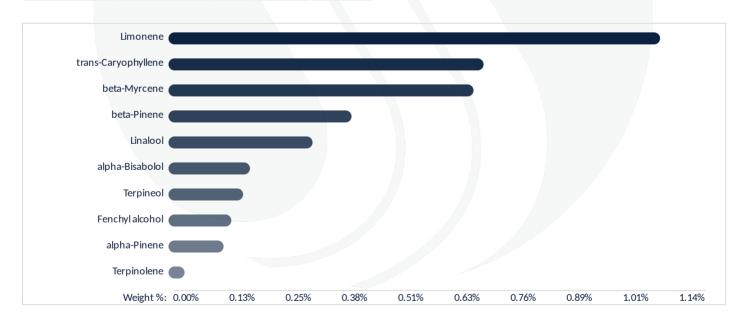
SOP: 419

Batch Number: 4111

Sample Analysis

Date: 09/19/2025 SOP: 419 - GC-FID Sample Weight: 0.412 g Volume: 10 mL

Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier	Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier
alpha-Bisabolol	0.0010 / 0.0029	1	0.1889	Q3	gamma-Terpinene	0.0010 / 0.0029	1	ND	Q3
alpha-Cedrene	0.0010 / 0.0029	1	0.0056	Q3	Geraniol	0.0010 / 0.0029	1	0.0153	Q3
alpha-Humulene	0.0010 / 0.0029	1	0.0332	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	ND	Q3
alpha-Pinene	0.0010 / 0.0029	1	0.1277	Q3	Hexahydrothymol	0.0010 / 0.0029	1	0.0059	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	0.7072	Q3	Isopulegol	0.0010 / 0.0029	1	ND	Q3
beta-Pinene	0.0010 / 0.0029	1	0.4244	Q3	Limonene	0.0010 / 0.0029	1	1.1398	Q3
Borneol	0.0010 / 0.0029	1	ND	Q3	Linalool	0.0010 / 0.0029	1	0.3340	Q3
Camphene	0.0010 / 0.0029	1	0.0337	Q3	Nerol	0.0010 / 0.0029	1	ND	Q3
Camphor	0.0010 / 0.0029	1	0.0077	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	0.0300	Q3	Terpineol	0.0010 / 0.0029	1	0.1730	Q3
Cedrol	0.0010 / 0.0029	1	0.0120	Q3	Terpinolene	0.0010 / 0.0029	1	0.0373	Q3
cis-Nerolidol	0.0010 / 0.0029	1	ND	Q3	trans-Caryophyllene	0.0010 / 0.0029	1	0.7306	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	0.1457	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					



Ahmed Munshi

Technical Laboratory Director

AMMunshi







2626 South Roosevelt Street

Tempe, AZ 85282 License #:

Sample ID: 2509SMAZ1570.4618 Batch #: DFC-WATZKZ-091525



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 16434

Microbial Analysis

Pass

Sample Prep

Batch Date: 09/18/2025 SOP: 412.AZ Batch Number: 4114 Test ID: 90518

Sample Analysis

Date: 09/19/2025 SOP: 412.AZ - 3M Petrifilm Sample Weight: 1.034 g

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

Sample Prep

Batch Date: 09/18/2025 SOP: 406.AZ

Batch Number: 4113 Test ID: 90519

Sample Analysis

Date: 09/19/2025 **SOP:** 406.AZ - qPCR (MG) **Sample Weight:** 1.020 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: 09/18/2025 SOP: 406.AZ Batch Number: 4113 Test ID: 90522

Sample Analysis

Date: 09/19/2025 **SOP:** 406.AZ - qPCR (MG) **Sample Weight:** 1.020 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	

Ahmed Munshi

Technical Laboratory Director









2626 South Roosevelt Street

Tempe, AZ 85282

License #:

Sample ID: 2509SMAZ1570.4618 Batch #: DFC-WATZKZ-091525



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 16434

Residual Solvents

HS-GC-MS

Pass

Sample Prep

Batch Date: 09/19/2025 SOP: 405.AZ Batch Number: 4121 Test ID: 90494

Sample Analysis

Date: 09/22/2025 **SOP:** 405.AZ - HS-GC-MS **Sample Weight:** 0.0530 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	62 / 189	1	1000	ND		Heptane	315 / 943	1	5000	ND	
Acetonitrile	26 / 77	1	410	ND		Hexanes	45 / 137	1	290	ND	
Benzene	0.13 / 0.38	1	2	ND		Isopropyl acetate	315 / 943	1	5000	ND	
Butanes	157 / 472	1	5000	ND		Methanol	189 / 566	1	3000	ND	
Chloroform	4/11	1	60	ND		Pentanes	315 / 943	1	5000	ND	
Dichloromethane	38 / 113	1	600	ND		2-Propanol (IPA)	315 / 943	1	5000	ND	
Ethanol	315 / 943	1	5000	ND		Toluene	57 / 168	1	890	ND	
Ethyl acetate	315 / 943	1	5000	ND		Xylenes	274 / 819	1	2170	ND	
Ethyl ether	315 / 943	1	5000	ND							

Ahmed Munshi

Technical Laboratory Director









2626 South Roosevelt Street

Tempe, AZ 85282

License #:

Sample ID: 2509SMAZ1570.4618 Batch #: DFC-WATZKZ-091525



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 16434

Heavy Metals

ICP-MS

Pass

Sample Prep

Batch Date: 09/18/2025

SOP: 428.AZ

Batch Number: 4115 Test ID: 90495 **Sample Analysis**

Date: 09/18/2025

SOP: 428.AZ - ICP-MS **Sample Weight:** 0.213 g

Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.056	0.188	10	0.4	ND	
Cadmium	0.056	0.188	10	0.4	ND	
Lead	0.056	0.470	10	1	ND	
Mercury	0.056	0.094	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS

Pass

Sample Prep

Batch Date: 09/18/2025

SOP: 432.AZ Batch Number: 4117 Test ID: 90498

Sample Analysis

Date: 09/22/2025 **SOP:** 424.AZ - LC-MS/MS **Sample Weight:** 0.507 g

Volume: 12.5 mL

LOD (ppb)	LOQ (ppb)	Dil.	Dil. Action Limit (ppb)		Qualifier
3.94	9.86	1	20	ND	
3.94	9.86	1		ND	
3.94	9.86	1		ND	I1
3.94	9.86	1		ND	
3.94	4.93	1		ND	
9.86	9.86	1	20	ND	I1, L1 V1
	3.94 3.94 3.94 3.94 3.94	3.94 9.86 3.94 9.86 3.94 9.86 3.94 9.86 3.94 4.93	3.94 9.86 1 3.94 9.86 1 3.94 9.86 1 3.94 9.86 1 3.94 4.93 1	3.94 9.86 1 20 3.94 9.86 1 3.94 9.86 1 3.94 9.86 1 3.94 4.93 1	3.94 9.86 1 20 ND 3.94 9.86 1 ND 3.94 ND

Ahmed Munshi

Technical Laboratory Director

AMMunshi







2626 South Roosevelt Street

Tempe, AZ 85282

License #:

Sample ID: 2509SMAZ1570.4618 Batch #: DFC-WATZKZ-091525



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 16434

Pesticides, Fungicides, and Growth Regulators

LC-MS/MS

Pass

Sample Prep

Batch Date: 09/18/2025 SOP: 432.AZ Batch Number: 4117 Test ID: 90497

Sample Analysis

Date: 09/22/2025 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.507 g Volume: 12.5 mL

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Abamectin B1a	0.082 / 0.247	1	0.5	ND		Hexythiazox	0.165 / 0.493	1	1	ND	
Acephate	0.066 / 0.197	1	0.4	ND		Imazalil	0.033 / 0.099	1	0.2	ND	
Acetamiprid	0.033 / 0.099	1	0.2	ND		Imidacloprid	0.066 / 0.197	1	0.4	ND	
Aldicarb	0.066 / 0.197	1	0.4	ND		Kresoxim-methyl	0.066 / 0.197	1	0.4	ND	
Azoxystrobin	0.033 / 0.099	1	0.2	ND		Malathion	0.033 / 0.099	1	0.2	ND	
Bifenazate	0.033 / 0.099	1	0.2	ND		Metalaxyl	0.033 / 0.099	1	0.2	ND	
Bifenthrin	0.033 / 0.099	1	0.2	ND		Methiocarb	0.033 / 0.099	1	0.2	ND	
Boscalid	0.066 / 0.197	1	0.4	ND		Methomyl	0.066 / 0.197	1	0.4	ND	
Carbaryl	0.033 / 0.099	1	0.2	ND		Myclobutanil	0.033 / 0.099	1	0.2	ND	V1
Carbofuran	0.033 / 0.099	1	0.2	ND		Naled	0.082 / 0.247	1	0.5	ND	
Chlorantraniliprole	0.033 / 0.099	1	0.2	ND		Oxamyl	0.165 / 0.493	1	1	ND	
Chlorfenapyr	0.165 / 0.493	1	1	ND		Paclobutrazol	0.066 / 0.197	1	0.4	ND	V1
Chlorpyrifos	0.033 / 0.099	1	0.2	ND		Permethrins	0.033 / 0.099	1	0.2	ND	
Clofentezine	0.033 / 0.099	1	0.2	ND		Phosmet	0.033 / 0.099	1	0.2	ND	
Cyfluthrin	0.165 / 0.493	1	1	ND		Piperonyl Butoxide	0.328 / 0.986	1	2	ND	
Cypermethrin	0.165 / 0.493	1	1	ND		Prallethrin	0.033 / 0.099	1	0.2	ND	
Daminozide	0.165 / 0.493	1	1	ND		Propiconazole	0.066 / 0.197	1	0.4	ND	
Diazinon	0.033 / 0.099	1	0.2	ND		Propoxur	0.033 / 0.099	1	0.2	ND	
Dichlorvos	0.017 / 0.049	1	0.1	ND		Pyrethrins	0.138 / 0.413	1	1	ND	
Dimethoate	0.033 / 0.099	1	0.2	ND		Pyridaben	0.033 / 0.099	1	0.2	ND	
Ethoprophos	0.033 / 0.099	1	0.2	ND		Spinosad	0.033 / 0.099	1	0.2	ND	
Etofenprox	0.066 / 0.197	1	0.4	ND		Spiromesifen	0.033 / 0.099	1	0.2	ND	
Etoxazole	0.033 / 0.099	1	0.2	ND		Spirotetramat	0.033 / 0.099	1	0.2	ND	
Fenoxycarb	0.033 / 0.099	1	0.2	ND		Spiroxamine	0.066 / 0.197	1	0.4	ND	
Fenpyroximate	0.066 / 0.197	1	0.4	ND		Tebuconazole	0.066 / 0.197	1	0.4	ND	
Fipronil	0.066 / 0.197	1	0.4	ND		Thiacloprid	0.033 / 0.099	1	0.2	ND	
Flonicamid	0.165 / 0.493	1	1	ND	I1	Thiamethoxam	0.033 / 0.099	1	0.2	ND	
Fludioxonil	0.066 / 0.197	1	0.4	ND		Trifloxystrobin	0.033 / 0.099	1	0.2	ND	V1

Ahmed Munshi

Technical Laboratory Director

AMMunshi







2626 South Roosevelt Street

Tempe, AZ 85282

License #:

Sample ID: 2509SMAZ1570.4618 Batch #: DFC-WATZKZ-091525



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 16434

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.
- 11 The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating interference.
- 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.
- 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.
- 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.
- O2 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.
- 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

AMMunshi







Jeeter 2626 South Roosevelt Street Tempe, AZ 85282 License #:

Sample ID: 2509SMAZ1570.4618 Batch #: DFC-WATZKZ-091525



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 16434

Notes: Method of Extraction: Butane



Ahmed Munshi

Technical Laboratory Director





