

2626 South Roosevelt Street

Tempe, AZ 85282

License #: 00000066DCB000410690 Sample ID: 2510SMAZ1836.5452 Batch #: DFC-HAWAII-101725 SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 17455

(Jeeter) AIO HAWAIIAN LIQUID DIAMOND 1G VAPE

Batch #: DFC-HAWAII-101725

Strain: Hawaiian Parent Batch #:

Production Method: Butane **Harvest Date:** 08/23/2025

Received: 10/21/2025

Sample ID: 2510SMAZ1836.5452

Amount Received: 10 g **Sample Type:** Vape

Sample Collected: 10/21/2025 12:41:00

Manufacture Date: 10/17/2025

Published: 10/24/2025



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

91.0835% Total THC

0.2219% Total CBD

0.7617% CBN

1.8452% cBG

95.0605% 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 #: 00000066DCB000410690 Sample ID: 2510SMAZ1836.5452 Batch #: DFC-HAWAII-101725



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 17455

Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 10/21/2025

SOP: 418.AZ Batch Number: 4373 Test ID: 96580

Sample Analysis

Date: 10/22/2025 SOP: 417.AZ - HPLC Sample Weight: 0.0414 g Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.3110	0.9440	1	0.6340	6.3400	
CBD	0.3110	0.9440	1	0.2219	2.2190	
CBDA	0.3110	0.9440	1	ND	ND	
CBDV	0.3110	0.9440	1	ND	ND	
CBG	0.3110	0.9440	1	1.8452	18.4520	
CBGA	0.3110	0.9440	1	ND	ND	
CBN	0.3110	0.9440	1	0.7617	7.6170	
d8-THC	0.3110	0.9440	1	ND	ND	
d9-THC	0.3110	0.9440	1	90.7583	907.5830	
ГНСА	0.3110	0.9440	1	0.3708	3.7080	
ГНСУ	0.3110	0.9440	1	0.4685	4.6850	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	91.0835	910.8350	
Total CBD	0.2219	2.2190	
Total Cannabinoids	95.0605	950.6050	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 #: 00000066DCB000410690 Sample ID: 2510SMAZ1836.5452 Batch #: DFC-HAWAII-101725



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 17455

Terpene Total

GC-FID

Tested (3.8454%)

Sample Prep

Batch Date: 10/22/2025

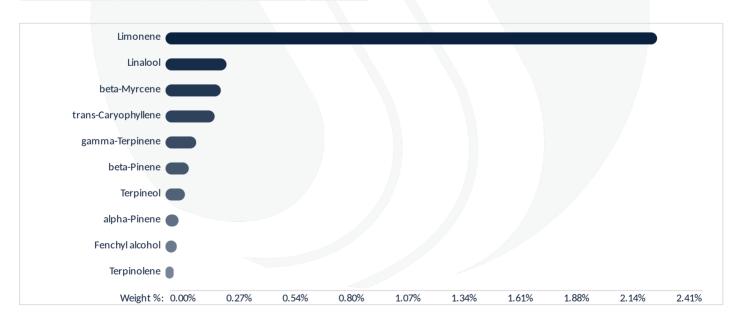
SOP: 419

Batch Number: 4376

Sample Analysis

Date: 10/23/2025 SOP: 419 - GC-FID Sample Weight: 0.438 g Volume: 10 mL

Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier	Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier
alpha-Bisabolol	0.0009 / 0.0027	1	0.0398	Q3	gamma-Terpinene	0.0009 / 0.0027	1	0.1507	Q3
alpha-Cedrene	0.0009 / 0.0027	1	ND	Q3	Geraniol	0.0009 / 0.0027	1	0.0042	Q3
alpha-Humulene	0.0009 / 0.0027	1	0.0141	Q3	Geranyl acetate	0.0009 / 0.0027	1	ND	Q3
alpha-Phellandrene	0.0009 / 0.0027	1	ND	Q3	Guaiol	0.0009 / 0.0027	1	ND	Q3
alpha-Pinene	0.0009 / 0.0027	1	0.0641	Q3	Hexahydrothymol	0.0009 / 0.0027	1	ND	Q3
alpha-Terpinene	0.0009 / 0.0027	1	ND	Q3	Isoborneol	0.0009 / 0.0027	1	ND	Q3
beta-Myrcene	0.0009 / 0.0027	1	0.2714	Q3	Isopulegol	0.0009 / 0.0027	1	ND	Q3
beta-Pinene	0.0009 / 0.0027	1	0.1143	Q3	Limonene	0.0009 / 0.0027	1	2.4117	Q3
Borneol	0.0009 / 0.0027	1	0.0039	Q3	Linalool	0.0009 / 0.0027	1	0.2994	Q3
Camphene	0.0009 / 0.0027	1	0.0115	Q3	Nerol	0.0009 / 0.0027	1	ND	Q3
Camphor	0.0009 / 0.0027	1	ND	Q3	Pulegone (+)	0.0009 / 0.0027	1	ND	Q3
3-Carene	0.0009 / 0.0027	1	0.0029	Q3	Sabinene Hydrate	0.0009 / 0.0027	1	ND	Q3
Caryophyllene oxide	0.0009 / 0.0027	1	0.0098	Q3	Terpineol	0.0009 / 0.0027	1	0.0953	Q3
Cedrol	0.0009 / 0.0027	1	0.0047	Q3	Terpinolene	0.0009 / 0.0027	1	0.0400	Q3
cis-Nerolidol	0.0009 / 0.0027	1	ND	Q3	trans-Caryophyllene	0.0009 / 0.0027	1	0.2411	Q3
cis-Ocimene	0.0009 / 0.0027	1	ND	Q3	trans-Nerolidol	0.0009 / 0.0027	1	0.0034	Q3
Fenchyl alcohol	0.0009 / 0.0027	1	0.0552	Q3	trans-Ocimene	0.0009 / 0.0027	1	ND	Q3
Eucalyptol	0.0009 / 0.0027	1	0.0034	Q3	Valencene	0.0009 / 0.0027	1	ND	Q3
Fenchone	0.0009 / 0.0027	1	0.0046	Q3					



Ahmed Munshi

Technical Laboratory Director

AMMunshi







2626 South Roosevelt Street

Tempe, AZ 85282

License #: 00000066DCB000410690 Sample ID: 2510SMAZ1836.5452 Batch #: DFC-HAWAII-101725



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 17455

Microbial Analysis

Pass

Sample Prep

Batch Date: 10/22/2025 SOP: 412.AZ Batch Number: 4378 Test ID: 96596

Sample Analysis

Date: 10/23/2025 **SOP:** 412.AZ - 3M Petrifilm **Sample Weight:** 1.028 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
E. coli	< 100 CFU/g	< 10 CFU/g	Pass	

Sample Prep

Batch Date: 10/22/2025

SOP: 406.AZ Batch Number: 4377 Test ID: 96598

Sample Analysis

Date: 10/23/2025 **SOP:** 406.AZ - qPCR (MG) **Sample Weight:** 1.028 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: 10/22/2025 SOP: 406.AZ Batch Number: 4377 Test ID: 96601

Sample Analysis

Date: 10/23/2025 **SOP:** 406.AZ - qPCR (MG) **Sample Weight:** 1.028 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 #: 00000066DCB000410690 Sample ID: 2510SMAZ1836.5452 Batch #: DFC-HAWAII-101725



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 17455

Residual Solvents

HS-GC-MS

Pass

Sample Prep

Batch Date: 10/21/2025 **SOP:** 405.AZ

Batch Number: 4361 Test ID: 96581

Sample Analysis

Date: 10/22/2025 **SOP:** 405.AZ - HS-GC-MS **Sample Weight:** 0.0529 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	316 / 945	1	5000	ND	
Acetonitrile	26 / 78	1	410	ND		Hexanes	45 / 137	1	290	ND	
Benzene	0.13 / 0.38	1	2	ND		Isopropyl acetate	316 / 945	1	5000	ND	
Butanes	157 / 473	1	5000	ND		Methanol	189 / 567	1	3000	ND	
Chloroform	4/11	1	60	ND		Pentanes	316 / 945	1	5000	ND	
Dichloromethane	38 / 113	1	600	ND		2-Propanol (IPA)	316 / 945	1	5000	ND	
Ethanol	316 / 945	1	5000	ND		Toluene	57 / 168	1	890	ND	
Ethyl acetate	316 / 945	1	5000	ND		Xylenes	274 / 820	1	2170	ND	
Ethyl ether	316 / 945	1	5000	ND							

Ahmed Munshi

Technical Laboratory Director









2626 South Roosevelt Street

Tempe, AZ 85282

License #: 00000066DCBO00410690 Sample ID: 2510SMAZ1836.5452 Batch #: DFC-HAWAII-101725



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 17455

Heavy Metals

ICP-MS

Pass

Sample Prep

Batch Date: 10/23/2025

SOP: 428.AZ Batch Number: 4385 Test ID: 96582

Sample Analysis

Date: 10/24/2025 **SOP:** 428.AZ - ICP-MS Sample Weight: 0.243 g

Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.049	0.165	10	0.4	ND	
Cadmium	0.049	0.165	10	0.4	ND	
Lead	0.049	0.412	10	1	ND	
Mercury	0.049	0.082	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS

Pass

Sample Prep

Batch Date: 10/21/2025

SOP: 432.AZ

Batch Number: 4366 Test ID: 96585

Sample Analysis

Date: 10/22/2025 **SOP:** 424.AZ - LC-MS/MS Sample Weight: 0.518 g

Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.86	9.65	1	20	ND	
Aflatoxin B1	3.86	9.65	1		ND	
Aflatoxin B2	3.86	9.65	1		ND	
Aflatoxin G1	3.86	9.65	1		ND	
Aflatoxin G2	3.86	4.83	1		ND	I1
Ochratoxin A	9.65	9.65	1	20	ND	I1, V1

Ahmed Munshi

Technical Laboratory Director

AM Munshi







2626 South Roosevelt Street

Tempe, AZ 85282

License #: 00000066DCB000410690 Sample ID: 2510SMAZ1836.5452 Batch #: DFC-HAWAII-101725



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 17455

Pesticides, Fungicides, and Growth Regulators

LC-MS/MS Pass

Sample Prep

Batch Date: 10/21/2025 SOP: 432.AZ Batch Number: 4366 Test ID: 96584

Sample Analysis

Date: 10/22/2025 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.518 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 / 0.241	1	0.5	ND		Hexythiazox	0.161 / 0.483	1	1	ND	
Acephate	0.065 / 0.193	1	0.4	ND		Imazalil	0.032 / 0.097	1	0.2	ND	
Acetamiprid	0.032 / 0.097	1	0.2	ND		Imidacloprid	0.065 / 0.193	1	0.4	ND	
Aldicarb	0.065 / 0.193	1	0.4	ND		Kresoxim-methyl	0.065 / 0.193	1	0.4	ND	
Azoxystrobin	0.032 / 0.097	1	0.2	ND		Malathion	0.032 / 0.097	1	0.2	ND	
Bifenazate	0.032 / 0.097	1	0.2	ND		Metalaxyl	0.032 / 0.097	1	0.2	ND	
Bifenthrin	0.032 / 0.097	1	0.2	ND		Methiocarb	0.032 / 0.097	1	0.2	ND	
Boscalid	0.065 / 0.193	1	0.4	ND		Methomyl	0.065 / 0.193	1	0.4	ND	
Carbaryl	0.032 / 0.097	1	0.2	ND		Myclobutanil	0.032 / 0.097	1	0.2	ND	
Carbofuran	0.032 / 0.097	1	0.2	ND		Naled	0.080 / 0.241	1	0.5	ND	
Chlorantraniliprole	0.032 / 0.097	1	0.2	ND		Oxamyl	0.161 / 0.483	1	1	ND	
Chlorfenapyr	0.161 / 0.483	1	1	ND		Paclobutrazol	0.065 / 0.193	1	0.4	ND	
Chlorpyrifos	0.032 / 0.097	1	0.2	ND		Permethrins	0.032 / 0.097	1	0.2	ND	
Clofentezine	0.032 / 0.097	1	0.2	ND		Phosmet	0.032 / 0.097	1	0.2	ND	
Cyfluthrin	0.161 / 0.483	1	1	ND		Piperonyl Butoxide	0.321 / 0.965	1	2	ND	
Cypermethrin	0.161 / 0.483	1	1	ND		Prallethrin	0.032 / 0.097	1	0.2	ND	
Daminozide	0.161 / 0.483	1	1	ND		Propiconazole	0.065 / 0.193	1	0.4	ND	
Diazinon	0.032 / 0.097	1	0.2	ND		Propoxur	0.032 / 0.097	1	0.2	ND	
Dichlorvos	0.016 / 0.048	1	0.1	ND		Pyrethrins	0.135 / 0.404	1	1	ND	
Dimethoate	0.032 / 0.097	1	0.2	ND		Pyridaben	0.032 / 0.097	1	0.2	ND	
Ethoprophos	0.032 / 0.097	1	0.2	ND		Spinosad	0.032 / 0.097	1	0.2	ND	
Etofenprox	0.065 / 0.193	1	0.4	ND		Spiromesifen	0.032 / 0.097	1	0.2	ND	
Etoxazole	0.032 / 0.097	1	0.2	ND		Spirotetramat	0.032 / 0.097	1	0.2	ND	
Fenoxycarb	0.032 / 0.097	1	0.2	ND		Spiroxamine	0.065 / 0.193	1	0.4	ND	
Fenpyroximate	0.065 / 0.193	1	0.4	ND	I1	Tebuconazole	0.065 / 0.193	1	0.4	ND	
Fipronil	0.065 / 0.193	1	0.4	ND		Thiacloprid	0.032 / 0.097	1	0.2	ND	
Flonicamid	0.161 / 0.483	1	1	ND		Thiamethoxam	0.032 / 0.097	1	0.2	ND	
Fludioxonil	0.065 / 0.193	1	0.4	ND		Trifloxystrobin	0.032 / 0.097	1	0.2	ND	

Ahmed Munshi

Technical Laboratory Director









2626 South Roosevelt Street

Tempe, AZ 85282

License #: 00000066DCB000410690 Sample ID: 2510SMAZ1836.5452 Batch #: DFC-HAWAII-101725



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 17455

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.
- 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

AMMunshi







2626 South Roosevelt Street

Tempe, AZ 85282

License #: 00000066DCB000410690 Sample ID: 2510SMAZ1836.5452 Batch #: DFC-HAWAII-101725



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 17455

Notes: Method of Extraction: Butane



Ahmed Munshi

Technical Laboratory Director





