

Kaycha Labs

1000mg 20pk gummies - Sweet Watermelon

watermelon (sweet) Matrix: Infused Classification: Hybrid Type: Soft Chew

Production Method: Spiked Matrix Harvest/Lot ID: 240708MDIS Batch#: 240708MDIS-1KW8.20.24

Sample Size Received: 123.36 gram

Total Amount: 1 units Retail Product Size: 121.5 gram

Harvest Date: 06/24/24

Retail Serving Size: 121.5 gram Servings: 1

Ordered: 08/21/24 Sampled: 08/22/24

Sample Collection Time: 09:45 AM

Completed: 08/25/24

PASSED

Certificate of Analysis

Laboratory Sample ID: TE40822005-001



Aug 25, 2024 | Smokiez Edibles License # 00000015DCGC00626237

2 n 35th Ave phoenix, AZ, 85009, US Pages 1 of 4

SAFETY RESULTS







Heavy Metals NOT TESTED



Microbials **PASSED**



PASSED



Residuals Solvents **PASSED**



NOT TESTED



Water Activity **NOT TESTED**



NOT TESTED



Terpenes NOT **TESTED**

PASSED



Cannabinoid

Total THC 0.9064%

Total THC/Container: 1101.2760 mg



Total CBD <0.0020 Total CBD/Container: 0.0000 mg



Total Cannabinoids 0.9576%

Total Cannabinoids/Container: 1163.4840 mg



Analysis Method: SOP.T.30.500, SOP.T.30.031, SOP.T.40.031 Analytical Batch: TE005597POT Instrument Used: TE-245 "Muad'Dib" (Infused)

Analyzed Date: 08/21/24 18:04:13

Dilution: 200 Reagent: N/A Consumables : N/A Pipette: N/A

Reviewed On: 08/25/24 13:09:39 Batch Date: 08/21/24 14:26:20

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with Photo Diode Array detector (HPLC-PDA) for analysis. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.031 for sample prep, SOP.T.40.031 for analysis on Shimadzu LC-20X0 series HPLCs). Potency results for cannabis flower products are reported on an "as received" basis, without moisture correction.

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Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Signature 08/25/24



Kaycha Labs

1000mg 20pk gummies - Sweet Watermelon watermelon (sweet)

Matrix: Infused Type: Soft Chew



Certificate of Analysis

PASSED

2 n 35th Ave phoenix, AZ, 85009, US Telephone: (928) 246-6949 Email: angelp@nirvanacenter.com **License #:** 000000015DCGC00626237 Sample: TE40822005-001 Harvest/Lot ID: 240708MDIS

Batch#: 240708MDIS-1KW8.20.24 Sampled: 08/22/24 Ordered: 08/22/24

Sample Size Received: 123.36 gram Total Amount: 1 units

Completed: 08/25/24 Expires: 08/25/25 Sample Method: SOP Client Method

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Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
BUTANES	168.2000	ppm	5000	PASS	ND
METHANOL	87.7000	ppm	3000	PASS	ND
PENTANES	163.9000	ppm	5000	PASS	ND
ETHANOL	142.2000	ppm	5000	PASS	ND
ETHYL ETHER	193.1000	ppm	5000	PASS	ND
ACETONE	37.6000	ppm	1000	PASS	ND
2-PROPANOL	156.2000	ppm	5000	PASS	ND
ACETONITRILE	12.2000	ppm	410	PASS	ND
DICHLOROMETHANE	22.7000	ppm	600	PASS	ND
HEXANES	8.4000	ppm	290	PASS	ND
ETHYL ACETATE	179.0000	ppm	5000	PASS	ND
CHLOROFORM	2.4100	ppm	60	PASS	ND
BENZENE	0.1150	ppm	2	PASS	ND
ISOPROPYL ACETATE	168.6000	ppm	5000	PASS	ND
HEPTANE	152.8000	ppm	5000	PASS	ND
TOLUENE	26.2000	ppm	890	PASS	ND
XYLENES	53.2000	ppm	2170	PASS	ND
Analyzed by: 334, 39, 272, 399	Weight: 0.0193g	Extraction dat 08/22/24 14:1			xtracted by:

Analysis Method: SOP.T.40.044.AZ

Analytical Batch : TE005609SOL

Reviewed On: 08/24/24 12:07:38 Instrument Used: TE-092 "GC - Solvents 1", TE-095 "MS - Solvents 1", TE-098 "Injector - Solvents 1", TE-100 "HS - Solvents 1", TE-113 "Vacuum Pump - Solvents Batch Date: 08/22/24 14:08:57

Analyzed Date: 08/22/24 14:15:15

Dilution: N/A

Reagent: 021324.01; 071024.02; 041224.19 Consumables: H109203-1; 429651; 0090628; GD23001

Pipette: N/A

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. (Method: SOP.T.40.044.AZ for sample prep and analysis via ThermoScientific 1310-series GC equipped with a TriPlus 500 Headspace autosampler and detection carried out by ISQ7000-series mass spectrometer). Butanes are reported as the sum of n-Butane and Isobutane. Pentanes are reported as the sum of n-Pentane, Isopentane, and Neopentane. Hexanes are reported as the sum of n-Hexane, 2-Methylpentane, 3-Methylpentane, 2,2-Dimethylbutane, and 2,3-Dimethylbutane. Xylenes are reported as the sum of Ethyl Benzene, m-Xylene, p-Xylene, and o-Xylene.

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Signature 08/25/24



Kaycha Labs

1000mg 20pk gummies - Sweet Watermelon

watermelon (sweet) Matrix: Infused Type: Soft Chew



Certificate of Analysis

PASSED

2 n 35th Ave phoenix, AZ, 85009, US Telephone: (928) 246-6949 Email: angelp@nirvanacenter.com **License #:** 000000015DCGC00626237 Sample: TE40822005-001 Harvest/Lot ID: 240708MDIS

Batch#: 240708MDIS-1KW8.20.24 Sampled: 08/22/24

Ordered: 08/22/24

Sample Size Received: 123.36 gram Total Amount: 1 units Completed: 08/25/24 Expires: 08/25/25 Sample Method: SOP Client Method

Page 3 of 4

Units



Microbial



Analyte

Mycotoxins

Action

Pass /

Fail

Result

Analyte		LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SPI ESCHERICHIA COI		10.0000	CFU/g	Not Present in 1g <10	PASS PASS	100
Analyzed by: 331, 272, 399	Weight: 0.9655g		ion date: 24 13:47:		Extracted 331	by:

Analysis Method: SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Analytical Batch : TE005606MIC Reviewed On: 08/23/24 17:44:23 Instrument Used: TE-234 "bioMerieux GENE-UP" Batch Date: 08/22/24 11:31:42 Analyzed Date: N/A

Dilution: 10

Reagent: 081224.07; 050724.36; 112223.40; 081924.01; 060424.03; 070224.25; 042924.12; 080824.R16; 080124.16; 080124.20; 070224.42; 080124.27

Consumables : N/A Pipette: N/A

TOTAL AFLATOXINS		1.4870	ppb	ND	PASS	20
AFLATOXIN B1		1.4700	ppb	ND	PASS	20
AFLATOXIN B2		1.8000	ppb	ND	PASS	20
AFLATOXIN G1		1.9000	ppb	ND	PASS	20
AFLATOXIN G2		3.2500	ppb	ND	PASS	20
OCHRATOXIN A		4.6100	ppb	ND	PASS	20
Analyzed by:	Weight:	Extraction d	late:		Extracte	ed by:
152, 410, 272, 399	0.4982g	08/22/24 14	1:41:06		410	

LOD

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ $\textbf{Analytical Batch:} \ \mathsf{TE005603MYC}$

Instrument Used : N/A

Analyzed Date: 08/22/24 15:44:17

Reviewed On: 08/23/24 15:03:13 **Batch Date :** 08/21/24 16:37:43

Dilution: 25

Reagent: 080824.R20; 080824.R21; 073024.R31; 073024.R30; 081224.R07; 041823.06;

 $081924.R05; \, 081424.R31; \, 081924.R07 \\ \textbf{Consumables}: \, 947.155; \, 8000038072; \, 111423CH01; \, 220318-306-D; \, 1008645998; \, GD23001 \\ \textbf{Consumables}: \, 947.155; \, 8000038072; \, 111423CH01; \, 220318-306-D; \, 1008645998; \, GD23001 \\ \textbf{Consumables}: \, 947.155; \, 8000038072; \, 111423CH01; \, 220318-306-D; \, 1008645998; \, GD23001 \\ \textbf{Consumables}: \, 947.155; \, 8000038072; \, 111423CH01; \, 220318-306-D; \, 1008645998; \, GD23001 \\ \textbf{Consumables}: \, 947.155; \, 8000038072; \, 111423CH01; \, 220318-306-D; \, 1008645998; \, GD23001 \\ \textbf{Consumables}: \, 947.155; \, 8000038072; \, 111423CH01; \, 220318-306-D; \, 1008645998; \, GD23001 \\ \textbf{Consumables}: \, 947.155; \, 8000038072; \, 111423CH01; \, 220318-306-D; \, 1008645998; \, GD23001 \\ \textbf{Consumables}: \, 947.155; \, 8000038072; \, 111423CH01; \, 220318-306-D; \, 1008645998; \, GD23001 \\ \textbf{Consumables}: \, 947.155; \, 8000038072; \, 111423CH01; \, 220318-306-D; \, 1008645998; \, GD23001 \\ \textbf{Consumables}: \, 947.155; \, 8000038072; \, 111423CH01; \, 220318-306-D; \, 1008645998; \, GD23001 \\ \textbf{Consumables}: \, 947.155; \, 8000038072; \, 111423CH01; \, 220318-306-D; \, 1008645998; \, GD23001 \\ \textbf{Consumables}: \, 947.155; \, 8000038072; \, 94000380; \, 940000380; \, 940000380; \, 940000380; \, 940000380; \, 940000380; \, 940000380; \, 940000380; \, 940000380; \, 940000380; \, 940000380; \, 9400003$ Pipette: TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL)

Aflatoxins B1, B2, G1, G2, and Ochratoxin A analysis using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific nomogenization, 50F.1.30.104.AZ for sample prep, and SOF.1.40.104.AZ for analysis on Thermoscienti Altis TSQ with Vanquish UHPLC). Total Aflatoxins (sum of Aflotoxins B1, B2, G1, G2) must be <20µg/kg. Ochratoxin must be <20µg/kg.

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Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Signature 08/25/24



Kaycha Labs

1000mg 20pk gummies - Sweet Watermelon watermelon (sweet)

> Matrix : Infused Type: Soft Chew



Certificate of Analysis

PASSED

Smokiaz Ediblas

2 n 35th Ave phoenix, AZ, 85009, US **Telephone:** (928) 246-6949 **Email:** angelp@nirvanacenter.com **License #:** 000000015DCGC00626237 Sample: TE40822005-001 Harvest/Lot ID: 240708MDIS

Batch#: 240708MDIS-1KW8.20.24 Sampled:08/22/24 Ordered:08/22/24 Sample Size Received: 123.36 gram
Total Amount: 1 units
Completed: 08/25/24 Expires: 08/25/25
Sample Method: SOP Client Method

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COMMENTS

* Confident Cannabis sample ID: 2408KLAZ0559.2295



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Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164 ait Dongh.

Signature 08/25/24



1341 W. Industrial Dr. Coolidge, AZ 85128

License #: 00000105DCOU00194638 Sample ID: 2407SMAZ0896.2691

Batch #: 240708MDIS



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Distillate

Certificate: 7039

Batch #: 240708MDIS
Strain: Hybrid Blend

Parent Batch #:

Production Method: Alcohol **Harvest Date:** 06/24/2024

Received: 07/09/2024

Sample ID: 2407SMAZ0896.2691

Amount Received: 5.2 g **Sample Type:** Distillate

Sample Collected: 07/16/2024 15:55:00

Manufacture Date: 07/08/2024

Published: 07/15/2024



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

Filth & Foreign (Q3)

Moisture Analysis (Q3)

Not Tested

Homogeneity (Q3)

Not Tested Not Tested

Water Activity (Q3)

Not Tested

Additional Microbial Contaminants (Q3)

Not Tested

92.964% Total THC

0.235% Total CBD

0.385%

3.231% cBG

98.279% Total Cannabinoids (Q3)

Ahmed Munshi

Technical Laboratory Director



Smithers CTS Arizona LLC 734 W Highland Avenue, 2nd Floor

Phoenix, AZ 85013 (602) 806-6930







AltMed Arizona - Verano AZC

1341 W. Industrial Dr. Coolidge, AZ 85128

License #: 00000105DCOU00194638 Sample ID: 2407SMAZ0896.2691

Batch #: 240708MDIS

Tested



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Cannabinoid Profile

HPLC

Sample Prep

Batch Date: 07/11/2024

SOP: 418.AZ Batch Number: 1634

Sample Analysis

Date: 07/12/2024 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
СВС	0.585	1.776	2	0.964	9.644	
CBD	0.585	1.776	2	0.235	2.345	
CBDA	0.585	1.776	2	ND	ND	
CBDV	0.585	1.776	2	ND	ND	
CBG	0.585	1.776	2	3.231	32.307	
CBGA	0.585	1.776	2	ND	ND	
CBN	0.585	1.776	2	0.385	3.851	
d8-THC	0.585	1.776	2	ND	ND	
d9-THC	0.585	1.776	2	92.964	929.642	
THCA	0.585	1.776	2	ND	ND	
ГНСУ	0.585	1.776	2	0.500	5.002	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	92.964	929.642	
Total CBD	0.235	2.345	
Total Cannabinoids	98.279	982.791	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







AltMed Arizona - Verano AZC

1341 W. Industrial Dr. Coolidge, AZ 85128

License #: 00000105DCOU00194638 Sample ID: 2407SMAZ0896.2691

Batch #: 240708MDIS



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Terpene Total

GC-FID

Tested (0.0829%)

Sample Prep

Batch Date: 07/10/2024

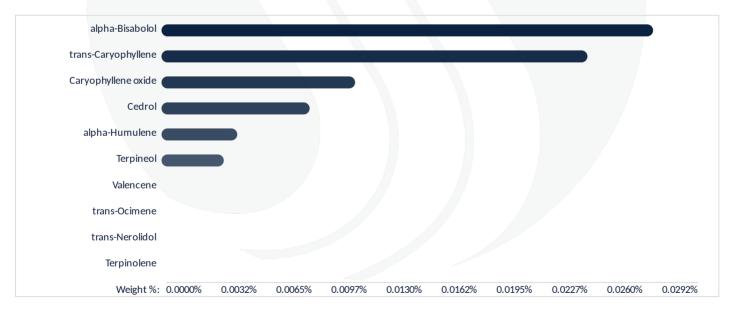
SOP: 419

Batch Number: 1623

Sample Analysis

Date: 07/11/2024 SOP: 419 - GC-FID Sample Weight: 0.405 g Volume: 10 mL

Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier	Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier
alpha-Bisabolol	0.0010 / 0.0030	1	0.0292	Q3	gamma-Terpinene	0.0010 / 0.0030	1	ND	Q3
alpha-Cedrene	0.0010 / 0.0030	1	ND	Q3	Geraniol	0.0010 / 0.0030	1	ND	Q3
alpha-Humulene	0.0010 / 0.0030	1	0.0045	Q3	Geranyl acetate	0.0010 / 0.0030	1	ND	Q3
alpha-Phellandrene	0.0010 / 0.0030	1	ND	Q3	Guaiol	0.0010 / 0.0030	1	ND	Q3
alpha-Pinene	0.0010 / 0.0030	1	ND	Q3	Hexahydrothymol	0.0010 / 0.0030	1	ND	Q3
alpha-Terpinene	0.0010 / 0.0030	1	ND	Q3	Isoborneol	0.0010 / 0.0030	1	ND	Q3
beta-Myrcene	0.0010 / 0.0030	1	ND	Q3	Isopulegol	0.0010 / 0.0030	1	ND	Q3
beta-Pinene	0.0010 / 0.0030	1	ND	Q3	Limonene	0.0010 / 0.0030	1	ND	Q3
Borneol	0.0010 / 0.0030	1	ND	Q3	Linalool	0.0010 / 0.0030	1	ND	Q3
Camphene	0.0010 / 0.0030	1	ND	Q3	Nerol	0.0010 / 0.0030	1	ND	Q3
Camphor	0.0010 / 0.0030	1	ND	Q3	Pulegone (+)	0.0010 / 0.0030	1	ND	Q3
3-Carene	0.0010 / 0.0030	1	ND	Q3	Sabinene Hydrate	0.0010 / 0.0030	1	ND	Q3
Caryophyllene oxide	0.0010 / 0.0030	1	0.0115	Q3	Terpineol	0.0010 / 0.0030	1	0.0037	Q3
Cedrol	0.0010 / 0.0030	1	0.0088	Q3	Terpinolene	0.0010 / 0.0030	1	ND	Q3
cis-Nerolidol	0.0010 / 0.0030	1	ND	Q3	trans-Caryophyllene	0.0010 / 0.0030	1	0.0253	Q3
cis-Ocimene	0.0010 / 0.0030	1	ND	Q3	trans-Nerolidol	0.0010 / 0.0030	1	ND	Q3
Fenchyl alcohol	0.0010 / 0.0030	1	ND	Q3	trans-Ocimene	0.0010 / 0.0030	1	ND	Q3
Eucalyptol	0.0010 / 0.0030	1	ND	Q3	Valencene	0.0010 / 0.0030	1	ND	Q3
Fenchone	0.0010 / 0.0030	1	ND	Q3					



Ahmed Munshi

Technical Laboratory Director

AMMunshi







AltMed Arizona - Verano AZC

1341 W. Industrial Dr. Coolidge, AZ 85128

License #: 00000105DCOU00194638 Sample ID: 2407SMAZ0896.2691

Batch #: 240708MDIS



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Microbial Analysis

Pass

Sample Prep

Batch Date: 07/10/2024 **SOP:** 431.AZ **Batch Number:** 1625

Sample Analysis

Date: 07/15/2024 **SOP:** 431.AZ - TEMPO (MPN) **Sample Weight:** 1.056 g

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

Sample Prep

Batch Date: 07/10/2024 SOP: 406.AZ Batch Number: 1624

Batch Date: 07/10/2024

Batch Number: 1624

SOP: 406.A7

Sample Analysis

Date: 07/11/2024 **SOP:** 406.AZ - qPCR (MG) **Sample Weight:** 1.027 g

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

Sample Prep

Sample Analysis

Date: 07/11/2024 SOP: 406.AZ - qPCR (MG) Sample Weight: 1.027 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

AMMunshi







1341 W. Industrial Dr. Coolidge, AZ 85128

License #: 00000105DCOU00194638 Sample ID: 2407SMAZ0896.2691

Batch #: 240708MDIS



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 7039

Residual Solvents

HS-GC-MS Pass

Sample Prep

Batch Date: 07/09/2024 **SOP:** 405.AZ **Batch Number:** 1612

Sample Analysis

Date: 07/10/2024 **SOP:** 405.AZ - HS-GC-MS **Sample Weight:** 0.051 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	65 / 196	1	1000	ND		Heptane	327 / 980	1	5000	ND	
Acetonitrile	27 / 80	1	410	ND		Hexanes	47 / 142	1	290	ND	
Benzene	0.14 / 0.39	1	2	ND		Isopropyl acetate	327 / 980	1	5000	ND	
Butanes	163 / 490	1	5000	ND		Methanol	196 / 588	1	3000	ND	
Chloroform	4 / 12	1	60	ND		Pentanes	327 / 980	1	5000	ND	
Dichloromethane	39 / 118	1	600	ND		2-Propanol (IPA)	327 / 980	1	5000	ND	
Ethanol	327 / 980	1	5000	ND		Toluene	59 / 175	1	890	ND	
Ethyl acetate	327 / 980	1	5000	ND		Xylenes	284 / 851	1	2170	ND	
Ethyl ether	327 / 980	1	5000	ND							

Ahmed Munshi

Technical Laboratory Director









1341 W. Industrial Dr. Coolidge, AZ 85128

License #: 00000105DCOU00194638 Sample ID: 2407SMAZ0896.2691

Batch #: 240708MDIS



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Heavy Metals

ICP-MS

Certificate: 7039

Pass

Sample Prep

Batch Date: 07/12/2024

SOP: 428.AZ Batch Number: 1637

Sample Analysis

Date: 07/12/2024 SOP: 428.AZ - ICP-MS Sample Weight: 0.208 g Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.019	0.192	10	0.4	ND	
Cadmium	0.019	0.192	10	0.4	ND	
Lead	0.019	0.481	10	1	ND	
Mercury	0.019	0.096	10	0.2	<loq< td=""><td></td></loq<>	

Mycotoxin Analysis

LC-MS/MS

Pass

Sample Prep

Batch Date: 07/09/2024 SOP: 432.AZ

Batch Number: 1621

Sample Analysis

Date: 07/10/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.531 g Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.77	9.42	1	20	ND	L1 M2
Aflatoxin B1	3.77	9.42	1		ND	M2
Aflatoxin B2	3.77	9.42	1		ND	I1
Aflatoxin G1	3.77	9.42	1		ND	
Aflatoxin G2	3.77	4.71	1		ND	I1, L1 M2
Ochratoxin A	9.42	9.42	1	20	ND	I1

Ahmed Munshi

Technical Laboratory Director

AMMunshi







AltMed Arizona - Verano AZC

1341 W. Industrial Dr. Coolidge, AZ 85128

License #: 00000105DCOU00194638 Sample ID: 2407SMAZ0896.2691

Batch #: 240708MDIS



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Pesticides, Fungicides, and Growth Regulators

LC-MS/MS Pass

Sample Prep

Batch Date: 07/09/2024 SOP: 432.AZ Batch Number: 1621

Sample Analysis

Date: 07/10/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.531 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	0.078 / 0.235	1	0.5	ND	M2	Hexythiazox	0.157 / 0.471	1	1	ND	M2
Acephate	0.063 / 0.188	1	0.4	ND		Imazalil	0.031 / 0.094	1	0.2	ND	
Acetamiprid	0.031 / 0.094	1	0.2	ND		Imidacloprid	0.063 / 0.188	1	0.4	ND	
Aldicarb	0.063 / 0.188	1	0.4	ND		Kresoxim-methyl	0.063 / 0.188	1	0.4	ND	M2
Azoxystrobin	0.031 / 0.094	1	0.2	ND		Malathion	0.031 / 0.094	1	0.2	ND	I1, M2
Bifenazate	0.031 / 0.094	1	0.2	ND	M1 V1	Metalaxyl	0.031 / 0.094	1	0.2	ND	
Bifenthrin	0.031 / 0.094	1	0.2	<loq< td=""><td>M2</td><td>Methiocarb</td><td>0.031 / 0.094</td><td>1</td><td>0.2</td><td>ND</td><td></td></loq<>	M2	Methiocarb	0.031 / 0.094	1	0.2	ND	
Boscalid	0.063 / 0.188	1	0.4	ND	M2	Methomyl	0.063 / 0.188	1	0.4	ND	
Carbaryl	0.031 / 0.094	1	0.2	ND	M2	Myclobutanil	0.031 / 0.094	1	0.2	ND	M2
Carbofuran	0.031 / 0.094	1	0.2	ND		Naled	0.078 / 0.235	1	0.5	ND	M2
Chlorantraniliprole	0.031 / 0.094	1	0.2	ND		Oxamyl	0.157 / 0.471	1	1	ND	M1
Chlorfenapyr	0.157 / 0.471	1	1	ND	M2	Paclobutrazol	0.063 / 0.188	1	0.4	ND	
Chlorpyrifos	0.031 / 0.094	1	0.2	ND	M2	Permethrins	0.031 / 0.094	1	0.2	ND	M2
Clofentezine	0.031 / 0.094	1	0.2	ND	M2	Phosmet	0.031 / 0.094	1	0.2	ND	M2
Cyfluthrin	0.157 / 0.471	1	1	ND	I1, M2	Piperonyl Butoxide	0.314 / 0.942	1	2	ND	M2
Cypermethrin	0.157 / 0.471	1	1	ND	I1, M2	Prallethrin	0.031 / 0.094	1	0.2	ND	
Daminozide	0.157 / 0.471	1	1	ND		Propiconazole	0.063 / 0.188	1	0.4	ND	M2
Diazinon	0.031 / 0.094	1	0.2	ND	M2	Propoxur	0.031 / 0.094	1	0.2	ND	
Dichlorvos	0.016 / 0.047	1	0.1	ND		Pyrethrins	0.132 / 0.395	1	1	ND	M2
Dimethoate	0.031 / 0.094	1	0.2	ND		Pyridaben	0.031 / 0.094	1	0.2	ND	M2
Ethoprophos	0.031 / 0.094	1	0.2	ND	M2	Spinosad	0.031 / 0.094	1	0.2	ND	
Etofenprox	0.063 / 0.188	1	0.4	ND	M2	Spiromesifen	0.031 / 0.094	1	0.2	ND	M2
Etoxazole	0.031 / 0.094	1	0.2	ND		Spirotetramat	0.031 / 0.094	1	0.2	ND	
Fenoxycarb	0.031 / 0.094	1	0.2	ND	M2	Spiroxamine	0.063 / 0.188	1	0.4	ND	
Fenpyroximate	0.063 / 0.188	1	0.4	ND	M2	Tebuconazole	0.063 / 0.188	1	0.4	ND	I1, M2
Fipronil	0.063 / 0.188	1	0.4	ND	V1	Thiacloprid	0.031 / 0.094	1	0.2	ND	
Flonicamid	0.157 / 0.471	1	1	ND		Thiamethoxam	0.031 / 0.094	1	0.2	ND	
Fludioxonil	0.063 / 0.188	1	0.4	ND	M2	Trifloxystrobin	0.031 / 0.094	1	0.2	ND	M2

Ahmed Munshi

Technical Laboratory Director









B1

11

AltMed Arizona - Verano AZC

1341 W. Industrial Dr. Coolidge, AZ 85128

License #: 00000105DCOU00194638 Sample ID: 2407SMAZ0896.2691

Batch #: 240708MDIS



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Qualifier Legend

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.

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.

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

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

- 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.
- 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







1341 W. Industrial Dr. Coolidge, AZ 85128

License #: 00000105DCOU00194638 Sample ID: 2407SMAZ0896.2691

Batch #: 240708MDIS



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 7039

Notes:



Ahmed Munshi

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