

Aloha Tymemachine

6844 E Parkway Norte
Mesa, AZ 85212
nick@alohatymemachine.com
(860) 917-4936
Lic. #00000062ESGQ60020478

Sample: 2310DEL1107.4795

Strain: Distillate
Lot#: 081523; Batch#: 053; Batch Size: g
Sample Received: 10/05/2023; Report Created: 10/17/2023
Testing Completed: 10/08/2023

100mg Arnie

Ingestible, Beverage, Ice/Water
Reference:



Complete Potency	Pass Microbials	Not Tested Residual Solvents	Not Tested Pesticides, Fungicides, Growth Regulators	Not Tested Herbicides	Not Tested Mycotoxins	Not Tested Heavy Metals
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92.59 mg/unit
Δ9-THC

ND
CBD Max

92.59 mg/unit
Regulatory Cannabinoids

92.59 mg/unit
Total Cannabinoids Q3

Cannabinoids

Cannabinoid	LOQ	Concentration	Concentration	Qualifiers
	mg/unit	mg/unit	mg/g	
CBC	10.74	ND	ND	
CBD	10.74	ND	ND	
CBDa	10.74	ND	ND	
CBG	10.74	ND	ND	
CBGa	10.74	ND	ND	
CBN	10.74	ND	ND	
Δ8-THC	10.74	ND	ND	
Δ9-THC	10.74	92.59	0.26	
THCa	10.74	ND	ND	
THCV	10.74	ND	ND	
Total		92.59	0.26	

1 Unit = , 358.0503g

Qualifiers: D1
Date Tested: 10/06/2023
Decision Rule: This Pass/Fail Result is in conformance with the qualifying specifications (D1), described and set in guidelines A.A.C. 9 A.A.C. 17, effective September 7, 2021.
SOP-134; THC Max = THCa * 0.877 + Δ9-THC; CBD Max = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported. Accredited to Standard ISO/IEC 17025:2017 by PJLA #89963 for Testing.



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Reference:



Microbials

Pass

Analyte	Limit	Results	Status
Salmonella	Not Detected in 1g	Not Detected in 1g	Pass

Analyte	Limit	Results	Status
E. Coli	CFU/g 100	CFU/g < 10 CFU/g	Pass



Date Tested: 10/13/2023
Decision Rule: This Pass/Fail Result is in conformance with the qualifying specifications (), described and set in guidelines A.A.C. 9 A.A.C. 17, effective September 7, 2021.
MTD-134, PRD-111; LOQ = Limit of Quantitation; TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory; ND = Not Detected; NT = Not Tested; NR = Not Reported. The data on this report is for informational purposes only.
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Zonacare
1225 W Deer Valley Rd
Phoenix, AZ, 85027
4807203039
License #:
00000024ESUV84524312
Order #: 82526
Retail Batch #: 081523

CERTIFICATE OF ANALYSIS

ISO/IEC: 17025:2017 Accreditation #:
103104
License #: 00000020LCVT89602592

Order Information

Order #: 82526
Order Name: 081523
Retail Batch #: 081523
Received: 08/16/2023 11:19:38
Complete: 08/23/2023 09:48:11

Harvest/Lot ID: 081523

Seed-to-Sale #:

Batch Information

Create Date: 08/15/2023 Matrix: Distillate
Exp. Date: 08/15/2024 Pickup Weight: 9 g

Dispensary Information

Cultivation Facility: AZ Cultivar(s): AZ
Processing Facility: AZ

COMPLIANCE FOR RETAIL

Regulated Analytes

CANNABINOID PROFILE (Q3) TESTED	MICROBIAL CONTAMINANTS MICROBIAL ANALYSIS: PASS MYCOTOXIN ANALYSIS: PASS	RESIDUAL SOLVENTS PASS
PESTICIDES, FUNGICIDES, AND GROWTH REGULATORS PASS	HERBICIDES NOT TESTED	HEAVY METAL ANALYSIS PASS



Additional Analytes (Not Regulated)

TERPENES (Q3) NOT TESTED	MOISTURE ANALYSIS (Q3) NOT TESTED	WATER ACTIVITY (Q3) NOT TESTED
FILTH & FOREIGN (Q3) NOT TESTED	HOMOGENEITY (Q3) NOT TESTED	

90.1313 %
Total THC

0.5435 %
Total CBD

90.9892 %
Total Cannabinoids (Q3)

Ahmed Munshi

Lab Director



Arizona

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



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License #: 00000020LCVT89602592

Sample Prep

Tech: 3971
SOP: 418.AZ
Batch Number: 61029
Batch Date: 08/15/2023 17:48:39

Sample Analysis

Date/Time: 08/17/2023 14:23:59
Tech: 3971
SOP: 417.AZ
Final Weight: 0.044 g
Volume: 40 ml

CANNABINOID PROFILE

HPLC-DAD

TESTED

90.1313 %
Total THC

0.5435 %
Total CBD

90.9892 %
Total Cannabinoids
(Q3)

Cannabinoid Potency (Certified)

ANALYTE	LOD/LOQ (mg/g)	DIL.	WEIGHT %	MG/G	QUALIFIERS
CBC	0.3224/0.977	2	<LOQ	<LOQ	
CBD	0.3224/0.977	2	0.5435	5.435	
CBDA	0.3224/0.977	2	ND	ND	
CBDV	0.3224/0.977	2	ND	ND	
CBG	0.3224/0.977	2	0.3144	3.144	
CBGA	0.3224/0.977	2	ND	ND	
CBN	0.3224/0.977	2	<LOQ	<LOQ	
d8-THC	0.3224/0.977	2	ND	ND	
d9-THC	0.3224/0.977	2	90.1313	901.313	
THCA	0.3224/0.977	2	ND	ND	
THCV	0.3224/0.977	2	ND	ND	

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

CANNABINOID TOTALS	WEIGHT %	MG/G
Total THC	90.1313	901.313
Total CBD	0.5435	5.435
Total Cannabinoids (Q3)	90.9892	909.892

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MYCOTOXIN ANALYSIS

LC-MS/MS

PASS

Sample Prep

Tech: 3997
SOP: 432.AZ
Batch Number: 61002
Batch Date: 08/14/2023 11:57:52

Sample Analysis

Date/Time: 08/17/2023 14:21:46
Tech: 3997
SOP: 424.AZ
Final Weight: 0.55 g
Volume: 12.5 ml

ANALYTE	LOD/LOQ (ppb)	DIL.	ACTION LEVEL (ppb)	RESULTS (ppb)	QUALIFIER
Aflatoxin B1	4/10	1	0	ND	
Aflatoxin B2	4/10	1	0	ND	
Aflatoxin G1	4/10	1	0	ND	
Aflatoxin G2	4/5	1	0	ND	R1
Ochratoxin A	10/10	1	20	ND	M1,I1
Total Aflatoxins	4/10	1	20	ND	R1

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Pesticides, Fungicides, and Growth Regulators

LC-MS/MS

PASS

Sample Prep

Tech: 3997
SOP: 432.AZ
Batch Number: 61002
Batch Date: 08/14/2023 11:57:52

Sample Analysis

Date/Time: 08/17/2023 14:21:46
Tech: 3997
SOP: 424.AZ
Final Weight: 0.55 g
Volume: 12.5 ml

ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LEVEL(ppm)	RESULTS (ppm)	QUALIFIER	ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT(ppm)	RESULTS (ppm)	QUALIFIER
Abamectin	0.083/0.25	1	0.5	ND	M2,I1	Hexythiazox	0.167/0.5	1	1	ND	M2
Acephate	0.067/0.2	1	0.4	ND		Imazalil	0.033/0.1	1	0.2	ND	
Acequinocyl	0.333/1	1	2	ND	M2	Imidacloprid	0.067/0.2	1	0.4	ND	
Acetamiprid	0.033/0.1	1	0.2	ND		Kresoxim-methyl	0.067/0.2	1	0.4	ND	M2
Aldicarb	0.067/0.2	1	0.4	ND		Malathion	0.033/0.1	1	0.2	ND	
Azoxystrobin	0.033/0.1	1	0.2	ND		Metalaxyl	0.033/0.1	1	0.2	ND	
Bifenazate	0.033/0.1	1	0.2	ND		Methiocarb	0.033/0.1	1	0.2	ND	
Bifenthrin	0.033/0.1	1	0.2	ND	M2	Methomyl	0.067/0.2	1	0.4	ND	
Boscalid	0.067/0.2	1	0.4	ND	M2	Myclobutanil	0.033/0.1	1	0.2	ND	
Carbaryl	0.033/0.1	1	0.2	ND		Naled	0.083/0.25	1	0.5	ND	M2
Carbofuran	0.033/0.1	1	0.2	ND		Oxamyl	0.167/0.5	1	1	ND	
Chlorantraniliprole	0.033/0.1	1	0.2	ND		Paclobutrazol	0.067/0.2	1	0.4	ND	
Chlorfenapyr	0.167/0.5	1	1	ND	M2,R1	Permethrins	0.033/0.1	1	0.2	ND	M2
Chlorpyrifos	0.033/0.1	1	0.2	ND	M2	Phosmet	0.033/0.1	1	0.2	ND	
Clofentezine	0.033/0.1	1	0.2	ND	M2	Piperonyl Butoxide	0.333/1	1	2	ND	
Cyfluthrin	0.167/0.5	1	1	ND	M2	Prallethrin	0.033/0.1	1	0.2	ND	
Cypermethrin	0.167/0.5	1	1	ND	M2	Propiconazole	0.067/0.2	1	0.4	ND	
Daminozide	0.167/0.5	1	1	ND		Propoxur	0.033/0.1	1	0.2	ND	
Diazinon	0.033/0.1	1	0.2	ND	M2	Pyrethrins	0.033/0.1	1	1	ND	
Dichlorvos	0.017/0.05	1	0.1	ND		Pyridaben	0.033/0.1	1	0.2	ND	
Dimethoate	0.033/0.1	1	0.2	ND		Spinosad	0.033/0.1	1	0.2	ND	M2
Ethoprophos	0.033/0.1	1	0.2	ND		Spiromesifen	0.033/0.1	1	0.2	ND	
Etofenprox	0.067/0.2	1	0.4	ND	M2	Spirotetramat	0.033/0.1	1	0.2	ND	
Etoxazole	0.033/0.1	1	0.2	ND		Spiroxamine	0.067/0.2	1	0.4	ND	
Fenoxycarb	0.033/0.1	1	0.2	ND	M2	Tebuconazole	0.067/0.2	1	0.4	ND	
Fenpyroximate	0.067/0.2	1	0.4	ND		Thiacloprid	0.033/0.1	1	0.2	ND	
Fipronil	0.067/0.2	1	0.4	ND	M1	Thiamethoxam	0.033/0.1	1	0.2	ND	
Flonicamid	0.167/0.5	1	1	ND		Trifloxystrobin	0.033/0.1	1	0.2	ND	M2
Fludioxonil	0.067/0.2	1	0.4	ND	M2						

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RESIDUAL SOLVENTS

HS-GC-MS

PASS

Sample Prep

Tech: 3997
SOP: 405.AZ
Batch Number: 61040
Batch Date: 08/16/2023 11:08:07

Sample Analysis

Date/Time: 08/18/2023 16:26:00
Tech: 3997
SOP: 405.AZ
Final Weight: 0.053 g
Volume: 1 ml

ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT (ppm)	RESULTS (ppm)	QUALIFIER	ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT (ppm)	RESULTS (ppm)	QUALIFIER
2-Propanol	333/1000	1	5000	ND		Ethyl ether	333/1000	1	5000	ND	
Acetone	67/200	1	1000	ND		Heptane	333/1000	1	5000	ND	
Acetonitrile	27/82	1	410	ND		Hexanes	48/145	1	290	ND	
Benzene	0.13/0.4	1	2	ND		Isopropyl acetate	333/1000	1	5000	ND	
Butanes	167/500	1	5000	ND		Methanol	200/600	1	3000	ND	
Chloroform	4/12	1	60	ND	M1	Pentanes	333/1000	1	5000	ND	
Dichloromethane	40/120	1	600	ND		Propane	167/500	1	5000	ND	
Ethanol	333/1000	1	5000	ND		Toluene	59/178	1	890	ND	
Ethyl acetate	333/1000	1	5000	ND		Xylenes	289/868	1	2170	ND	

HEAVY METAL ANALYSIS

ICP-MS

PASS

Sample Prep

Tech: 3971
SOP: 428.AZ
Batch Number: 61039
Batch Date: 08/16/2023 11:07:30

Sample Analysis

Date/Time: 08/18/2023 15:09:52
Tech: 3971
SOP: 428.AZ
Final Weight: 0.218 g
Volume: 6 ml

ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT (ppm)	RESULTS (ppm)	QUALIFIER
Arsenic	0.02/0.2	10	0.4	ND	
Cadmium	0.02/0.2	10	0.4	ND	
Lead	0.02/0.5	10	1	ND	
Mercury	0.02/0.6	10	1.2	ND	

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MICROBIAL ANALYSIS

PASS

Sample Prep

Tech: 3989
SOP: 431.AZ

Batch Number: 61041
Batch Date: 08/16/2023 11:08:58

Date/Time: 08/18/2023 17:24:17
Tech: 3989
SOP: 431.AZ

Final Weight: 1.01 g

ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL	QUALIFIER
E. coli	Tempo	< 100 CFU/g	< 100 CFU/g	PASS	

Sample Analysis

Sample Prep

Tech: 3989
SOP: 406.AZ

Batch Number: 61042
Batch Date: 08/16/2023 11:10:46

Date/Time: 08/22/2023 18:32:51
Tech: 3989
SOP: 406.AZ

Final Weight: 1.03 g

ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL	QUALIFIER
Aspergillus flavus	qPCR	Not Detected in One Gram	Not Detected in One Gram	PASS	
Aspergillus fumigatus	qPCR	Not Detected in One Gram	Not Detected in One Gram	PASS	
Aspergillus niger	qPCR	Not Detected in One Gram	Not Detected in One Gram	PASS	
Aspergillus terreus	qPCR	Not Detected in One Gram	Not Detected in One Gram	PASS	

Sample Analysis

Sample Prep

Tech: 3989
SOP: 406.AZ

Batch Number: 61042
Batch Date: 08/16/2023 11:10:46

Date/Time: 08/18/2023 19:04:41
Tech: 3989
SOP: 406.AZ

Final Weight: 1.03 g

ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL	QUALIFIER
Salmonella	qPCR	Not Detected in One Gram	Not Detected in One Gram	PASS	

Sample Analysis

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QUALIFIER LEGEND

ALSO REFERENCED AS "Q"

- I1** *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*
- 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*

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