

CERTIFICATE OF ANALYSIS

ISO/IEC: 17025:2017 Accreditation #: 103104 License #: 0000020LCVT89602592



Order #: 81311

Order Name: Distillate

Retail Batch #: G0-01 Received: 07/07/2023 15:29:05

Order Information

Trendsetter Products, Inc

License #: 0000156ESTDP70697204 Order #: 81311 Retail Batch #: G0-01

Harvest/Lot ID: G0-01

Create Date: 07/05/2023

Exp. Date: 07/05/2025

Cultivation Facility: AZ

Processing Facility: AZ

Seed-to-Sale #:

Batch Information

Matrix: Distillate Pickup Weight: 32 g

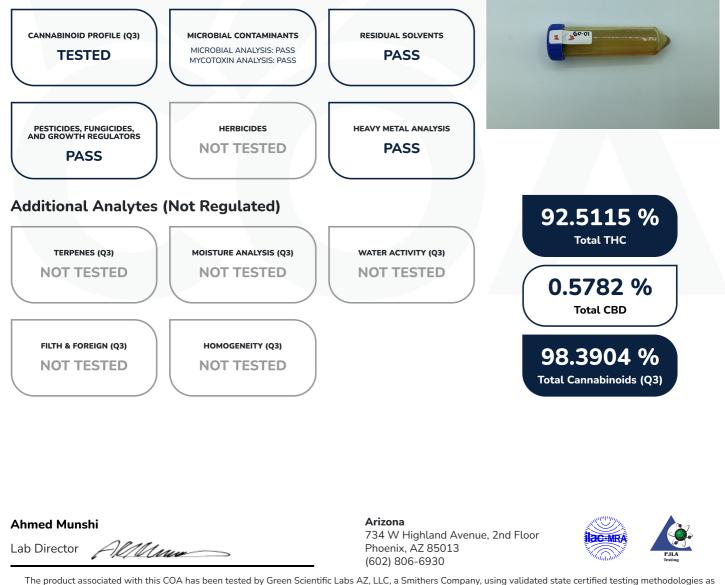
Dispensary Information

Cultivar(s): Other

COMPLIANCE FOR RETAIL

Regulated Analytes

Complete: 07/10/2023 18:26:39



required by Arizona state law. This COA is governed by the terms and conditions listed on: https://www.smithers.com/arizona-terms-conditions



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Trendsetter Products, Inc License #: 0000156ESTDP70697204 Order #: 81311 Retail Batch #: G0-01

Sample Prep

Tech: 3958 **SOP:** 418.AZ Batch Number: 60504 Batch Date: 07/07/2023 10:02:19 Date/Time: 07/10/2023 09:48:53 Tech: 3971 **SOP:** 417.AZ Final Weight: 0.043 g Volume: 40 ml

TESTED

Sample Analysis

CANNABINOID PROFILE

HPLC-DAD

92.5115 % Total THC

0.5782 %

Total CBD

98.3904 % **Total Cannabinoids** (Q3)

Cannabinoid Potency (Certified)

ANALYTE	LOD/LOQ (mg/g)	DIL.	WEIGHT %	MG/G	QUALIFIERS
СВС	0.3224/0.977	1	0.7886	7.886	
CBD	0.3224/0.977	1	0.5782	5.782	
CBDA	0.3224/0.977	1	ND	ND	
CBDV	0.3224/0.977	1	ND	ND	
CBG	0.3224/0.977	1	1.5368	15.368	
CBGA	0.3224/0.977	1	ND	ND	
CBN	0.3224/0.977	1	2.3771	23.771	
d8-THC	0.3224/0.977	1	ND	ND	
d9-THC	0.3224/0.977	1	92.5115	925.115	
THCA	0.3224/0.977	1	ND	ND	
THCV	0.3224/0.977	1	0.5982	5.982	

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	92.5115	925.115
Total CBD	0.5782	5.782
Total Cannabinoids (Q3)	98.3904	983.904

Ahmed Munshi

Lab Director

Alleno

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





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PASS

MYCOTOXIN ANALYSIS

LC-MS/MS

Sample Prep

Tech: 3958 SOP: 432.AZ Batch Number: 60500 Batch Date: 07/06/2023 15:19:59

Sample Analysis

Date/Time: 07/10/2023 12:54:50 Tech: 3997 SOP: 424.AZ Final Weight: 0.512 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	R1
Aflatoxin G1	4/10	1	0	ND	
Aflatoxin G2	4/5	1	0	ND	
Ochratoxin A	10/0	1	20	ND	11
Total Aflatoxins	4/10	1	20	ND	R1

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PASS

Pesticides, Fungicides, and Growth Regulators

LC-MS/MS

Sample Prep

Tech: 3958 SOP: 432.AZ Batch Number: 60500 Batch Date: 07/06/2023 15:19:59

Sample Analysis

Date/Time: 07/10/2023 12:54:50 Tech: 3997 SOP: 424.AZ Final Weight: 0.512 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)	QUALIFIE
Abamectin	0.083/0.25	1	0.5	ND	M2	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	11
Acequinocyl	0.333/1	1	2	ND	V1	Imidacloprid	0.067/0.2	1	0.4	ND	V1
Acetamiprid	0.033/0.1	1	0.2	ND		Kresoxim-methyl	0.067/0.2	1	0.4	ND	
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	M2	Methiocarb	0.033/0.1	1	0.2	ND	
Bifenthrin	0.033/0.1	1	0.2	ND	M2,V1	Methomyl	0.067/0.2	1	0.4	ND	
Boscalid	0.067/0.2	1	0.4	ND	M2,V1	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	
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,V1,I1	Permethrins	0.033/0.1	1	0.2	ND	M2,V1
Chlorpyrifos	0.033/0.1	1	0.2	ND	M2	Phosmet	0.033/0.1	1	0.2	ND	V1
Clofentezine	0.033/0.1	1	0.2	ND	M2	Piperonyl Butoxide	0.333/1	1	2	ND	M2
Cyfluthrin	0.167/0.5	1	1	ND	M2,V1	Prallethrin	0.033/0.1	1	0.2	ND	V1
Cypermethrin	0.167/0.5	1	1	ND	M2,V1	Propiconazole	0.067/0.2	1	0.4	ND	M2
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	M2
Etofenprox	0.067/0.2	1	0.4	ND	M2	Spirotetramat	0.033/0.1	1	0.2	ND	M1,V1
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	M2	Thiacloprid	0.033/0.1	1	0.2	ND	
Fipronil	0.067/0.2	1	0.4	ND	V1	Thiamethoxam	0.033/0.1	1	0.2	ND	V1
Flonicamid	0.167/0.5	1	1	ND	V1	Trifloxystrobin	0.033/0.1	1	0.2	ND	M2
Fludioxonil	0.067/0.2	1	0.4	ND	M2						

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PASS

PASS

RESIDUAL SOLVENTS

HS-GC-MS

Sample Prep

Tech: 3958 **SOP:** 405.AZ Batch Number: 60470 Batch Date: 07/05/2023 09:45:22

Sample Analysis

Date/Time: 07/10/2023 09:17:39 Tech: 3997 **SOP:** 405.AZ Final Weight: 0.051 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		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

Sample Prep

Tech: 3958 **SOP:** 428.AZ Batch Number: 60508 Batch Date: 07/07/2023 11:33:56

Sample Analysis

Date/Time: 07/10/2023 12:18:11 Tech: 3971 **SOP:** 428.AZ Final Weight: 0.231 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	<loq< td=""><td></td></loq<>	
Mercury	0.02/0.6	10	1.2	ND	

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Tech: 3958

SOP: 431.AZ

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MICROBIAL ANALYSIS

PASS

Sample Prep Batch Number: 60489 Batch Date: 07/06/2023 10:31:18

Sample Analysis 23 14:34:23 Final Weight: 1.089 g

Date/Time: 07/10/2023 14:34:23 Final Weight: 1 Tech: 3989 SOP: 431.AZ

ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL	QUALIFIER
E. coli	Tempo	< 100 CFU/g	< 100 CFU/g	PASS	
	Sample Prep			Sample Analysis	
Tech: 3958 SOP: 406.AZ	Batch Number Batch Date: 07	60490 /06/2023 10:31:57	Date/Time: 07/10/2023 18:20:03 Tech: 3989 SOP: 406.AZ	Final Weight: 1.0	004 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 Prep			Sample Analysis	
Tech: 3958 SOP: 406.AZ	Batch Number Batch Date: 07	60490 /06/2023 10:31:57	Date/Time: 07/10/2023 18:20:03 Tech: 3989 SOP: 406.AZ	Final Weight: 1.0	104 g
		ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL	QUALIFIER
ANALYTE	TEST METHOD				

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QUALIFIER LEGEND

ALSO REFERENCED AS "Q"

1 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 requir

R1 The relative percent difference for the laboratory control sample and duplicate exceeded the limit, but the recovery was within acceptance criteria

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

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