



Full Spectrum Lab, LLC 3865 E 34th St. Tucson, AZ 85713

(520) 838-0695 http://fullspectrumlab.com Lic# 0000028LRCUW52326505

1 of 2

**Dime Cantaloupe Dream** 

Sample ID: 2408FSL0223.1531 Strain: Cantaloupe Dream Matrix: Concentrates & Extracts Type: Distillate Sample Size: ; Batch:

Harvest Date: 05/24/2024 Manufacture Date: 08/19/2024 Received: 08/20/2024 Completed: 08/22/2024 Batch#: CD0819 External Lot#: 250NW0624

#### Client

**Dime Industries** Lic. # 00000075ESJK64208740 Production Method: Alcohol 2985 W Osborn Road Phoenix, AZ 85017

Lab Sample Collection Date/Time: 08/20/2024 12:13

LOT ID: 50NILZO

#### Summary Test

Cannabinoids

Microbials

Batch

Date Tested 08/21/2024 08/22/2024

Result Pass Complete Pass

Complete

95.79%		ND	99.09%	
Total THC	Тс	otal CBD	Total Cannabing	oids (Q3)
Analyte	LOQ	Result	Result	Qualifier
	mg/g	mg/g	%	
THCa	1.00	ND	ND	
Δ9-THC	1.00	957.93	95.793	
Δ8-THC	1.00	ND	ND	
THCV	1.00	4.06	0.406	
CBDa	1.00	ND	ND	
CBD	1.00	ND	ND	
CBDV	1.00	ND	ND	
CBN	1.00	3.21	0.321	
CBGa	1.00	ND	ND	
CBG	1.00	21.44	2.144	
CBC	1.00	4.29	0.429	
Total		990.92	99.092	

#### Date Tested: 08/21/2024

Cannabinoids

Total THC = THCa \* 0.877 + Δ9-THC Total CBD = CBDa \* 0.877 + CBD Instrument: HPLC-DAD ; Method: FSL-SOP-401



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Symon Levenberg, PhD Technical Lab Director 08/22/2024



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2 of 2

## **Dime Cantaloupe Dream**

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Harvest Date: 05/24/2024 Manufacture Date: 08/19/2024 Received: 08/20/2024 Completed: 08/22/2024 Batch#: CD0819 External Lot#: 250NW0624

Client

Lab Sample Collection Date/Time: 08/20/2024 12:13

**Dime Industries** 2985 W Osborn Road Phoenix, AZ 85017

Lic. # 00000075ESJK64208740 Production Method: Alcohol

Analyte	Result	Status	Qualifier
Aspergillus flavus	Not Detected in 1g	Pass	
Aspergillus fumigatus	Not Detected in 1g	Pass	
Aspergillus niger	Not Detected in 1g	Pass	
Aspergillus terreus	Not Detected in 1g	Pass	
Salmonella SPP	Not Detected in 1g	Pass	
E. Coli	ND	Pass	

Date Tested: 08/22/2024 Instrument: qPCR & 3M PetriFilm ; Method: FSL-SOP-301, FSL-SOP-302, FSL-SOP-303 Musstanda

Mycotoxins						Not Tested
Analyte	LOQ	Limit	R	esult	Status	Qualifier

Date Tested:					
Heavy Metals					Not Tested
Analyte	LOQ	Limit	Result	Status	Qualifier

Date Tested:



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Symon Levenberg, PhD Technical Lab Director 08/22/2024







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License #: 0000020LCVT89602592

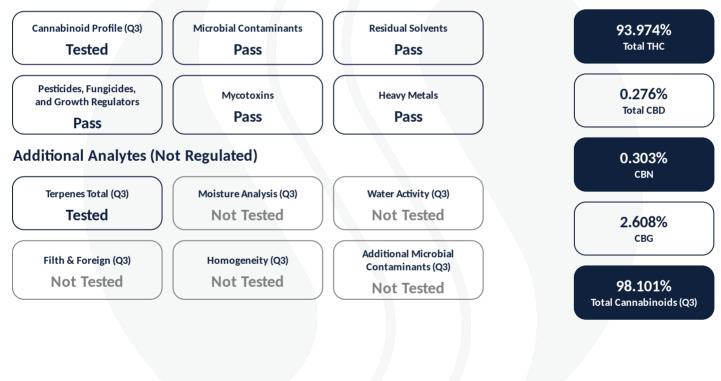
## Distillate 250NW0624

Batch #: 250NW0624 Strain: Raw Parent Batch #: Production Method: Alcohol Harvest Date: 05/24/2024 Received: 07/09/2024 Sample ID: 2407SMAZ0900.2696 Amount Received: 9.7 g Sample Type: Distillate Sample Collected: 07/09/2024 14:05:00 Manufacture Date: 07/08/2024 Published: 07/15/2024



# **COMPLIANCE FOR RETAIL**

#### **Regulated Analytes**



#### Ahmed Munshi

Technical Laboratory Director

AMunshi

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Cannabinoid	Profile	Sample Prep	Sample Analysis
cannabinoit		Batch Date: 07/11/2024	Date: 07/12/2024
		<b>SOP:</b> 418.AZ	<b>SOP:</b> 417.AZ - HPLC
HPLC	Tested	Batch Number: 1634	Sample Weight: 0.040 g
	TCStCu		Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.644	1.954	2	0.382	3.816	
CBD	0.644	1.954	2	0.276	2.764	
CBDA	0.644	1.954	2	ND	ND	
CBDV	0.644	1.954	2	ND	ND	
CBG	0.644	1.954	2	2.608	26.078	
CBGA	0.644	1.954	2	ND	ND	
CBN	0.644	1.954	2	0.303	3.034	
d8-THC	0.644	1.954	2	ND	ND	
d9-THC	0.644	1.954	2	93.974	939.736	
THCA	0.644	1.954	2	ND	ND	
THCV	0.644	1.954	2	0.558	5.582	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	93.974	939.736	
Total CBD	0.276	2.764	
Total Cannabinoids	98.101	981.010	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

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## **Terpene Total**

GC-FID

Tested (0.0974%)

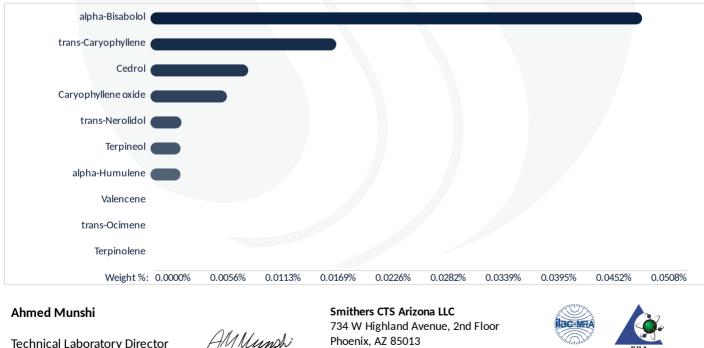
#### **Sample Prep**

Batch Date: 07/10/2024 SOP: 419 Batch Number: 1623

#### **Sample Analysis**

Date: 07/11/2024 **SOP:** 419 - GC-FID Sample Weight: 0.428 g Volume: 10 mL

Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier	Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier
alpha-Bisabolol	0.0009 / 0.0028	1	0.0508	Q3	gamma-Terpinene	0.0009 / 0.0028	1	ND	Q3
alpha-Cedrene	0.0009 / 0.0028	1	ND	Q3	Geraniol	0.0009 / 0.0028	1	ND	Q3
alpha-Humulene	0.0009 / 0.0028	1	0.0031	Q3	Geranyl acetate	0.0009 / 0.0028	1	ND	Q3
alpha-Phellandrene	0.0009 / 0.0028	1	ND	Q3	Guaiol	0.0009 / 0.0028	1	ND	Q3
alpha-Pinene	0.0009 / 0.0028	1	ND	Q3	Hexahydrothymol	0.0009 / 0.0028	1	ND	Q3
alpha-Terpinene	0.0009 / 0.0028	1	ND	Q3	Isoborneol	0.0009 / 0.0028	1	ND	Q3
beta-Myrcene	0.0009 / 0.0028	1	ND	Q3	Isopulegol	0.0009 / 0.0028	1	ND	Q3
beta-Pinene	0.0009 / 0.0028	1	ND	Q3	Limonene	0.0009 / 0.0028	1	ND	Q3
Borneol	0.0009 / 0.0028	1	ND	Q3	Linalool	0.0009 / 0.0028	1	ND	Q3
Camphene	0.0009 / 0.0028	1	ND	Q3	Nerol	0.0009 / 0.0028	1	ND	Q3
Camphor	0.0009 / 0.0028	1	ND	Q3	Pulegone (+)	0.0009 / 0.0028	1	ND	Q3
3-Carene	0.0009 / 0.0028	1	ND	Q3	Sabinene Hydrate	0.0009 / 0.0028	1	ND	Q3
Caryophyllene oxide	0.0009 / 0.0028	1	0.0079	Q3	Terpineol	0.0009 / 0.0028	1	0.0031	Q3
Cedrol	0.0009 / 0.0028	1	0.0101	Q3	Terpinolene	0.0009 / 0.0028	1	ND	Q3
cis-Nerolidol	0.0009 / 0.0028	1	ND	Q3	trans-Caryophyllene	0.0009 / 0.0028	1	0.0192	Q3
cis-Ocimene	0.0009 / 0.0028	1	ND	Q3	trans-Nerolidol	0.0009 / 0.0028	1	0.0032	Q3
Fenchyl alcohol	0.0009 / 0.0028	1	ND	Q3	trans-Ocimene	0.0009 / 0.0028	1	ND	Q3
Eucalyptol	0.0009 / 0.0028	1	ND	Q3	Valencene	0.0009 / 0.0028	1	ND	Q3
Fenchone	0.0009 / 0.0028	1	ND	Q3					



**Technical Laboratory Director** 

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Microbial Ana	Ilysis Pass			
	1 435			
Batch Date: 07/10/2024 OP: 431.AZ Batch Number: 1625	Sample Prep	<b>Date:</b> 07/15/2024 <b>SOP:</b> 431.AZ - TEMPO <b>Sample Weight:</b> 1.091		
Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
E. coli	< 100 CFU/g	< 100 CFU/g	Pass	
Batch Date: 07/10/2024 OP: 406.AZ Batch Number: 1624	Sample Prep	<b>Date:</b> 07/11/2024 <b>SOP:</b> 406.AZ - qPCR (M <b>Sample Weight:</b> 1.028		
Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Salmonella	Not Detected in One Gram	Not Detected in One Gram	Pass	
Batch Date: 07/10/2024 OP: 406.AZ Batch Number: 1624	Sample Prep	<b>Date:</b> 07/11/2024 <b>SOP:</b> 406.AZ - qPCR (M <b>Sample Weight:</b> 1.028		
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	

#### Ahmed Munshi

Aspergillus niger

Aspergillus terreus

**Technical Laboratory Director** 

AMMunshi

Not Detected in One Gram

Not Detected in One Gram

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

Pass

Pass



The product associated with this COA has been tested by Smithers CTS Arizona LLC, using validated state certified testing methodologies as required by Arizona state law. Testing results were obtained according to Smithers' quality assurance plan and requirements found in R9-17-404.03 and R9-17-404.04. This COA is governed by the terms and conditions listed on: https://www.smithers.com/arizona-terms-conditions

Not Detected in One Gram

Not Detected in One Gram



LOD / LOQ (ppm)

62 / 189

26/77

0.13 / 0.38

157 / 472

4/11

38 / 113

315 / 943

315 / 943

315/943

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Analyte

Acetone

Benzene

Butanes

Ethanol

Ethyl acetate

Ethyl ether

Chloroform

Dichloromethane

Acetonitrile



LOD / LOQ (ppm)

315 / 943

45 / 137

315 / 943

189 / 566

315 / 943

315 / 943

57 / 168

274/819

# CERTIFICATE OF ANALYSIS

Results

(ppm)

ND

ND

ND

ND

ND

ND

ND

ND

Qualifier

License #: 00000020LCVT89602592

Limit

(ppm)

5000

290

5000

3000

5000

5000

890

2170

1

1

1

1

1

1

1

1

Residual Solv	ents	Sample Prep	Sample Analysis	
Residual Solv	CIICS	Batch Date: 07/09/2024 SOP: 405.AZ	Date: 07/10/2024 SOP: 405.AZ - HS-GC-MS	
HS-GC-MS	Pass	Batch Number: 1612	Sample Weight: 0.053 g	

Analyte

Heptane

Hexanes

Methanol

Pentanes

Toluene

**Xylenes** 

Isopropyl acetate

2-Propanol (IPA)

Qualifier

Results

(ppm)

ND

ND

ND

ND

ND

ND

ND

ND

ND

Limit

(ppm)

1000

410

2

5000

60

600

5000

5000

5000

1

1

1

1

1

1

1

1

1

Technical Laboratory Director

AMMunshi

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Heavy Metals	c	Sample Prep	Sample Analysis
	5	Batch Date: 07/12/2024 SOP: 428.AZ	Date: 07/12/2024 SOP: 428.AZ - ICP-MS
ICP-MS	Pass	Batch Number: 1637	Sample Weight: 0.249 g Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.018	0.176	10	0.4	ND	
Cadmium	0.018	0.176	10	0.4	ND	
Lead	0.018	0.439	10	1	ND	
Mercury	0.018	0.088	10	0.2	ND	

Mycotoxin A	nalysis
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: 0.582 g Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier	
Total Aflatoxins	3.44	8.59	1	20	ND	L1 M2	
Aflatoxin B1	3.44	8.59	1		ND	M2	
Aflatoxin B2	3.44	8.59	1		ND	11	
Aflatoxin G1	3.44	8.59	1		ND		
Aflatoxin G2	3.44	4.30	1		ND	11, L1 M2	
Ochratoxin A	8.59	8.59	1	20	ND	11	

#### Ahmed Munshi

Technical Laboratory Director

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## Pesticides, Fungicides, and **Growth Regulators** Pass

LC-MS/MS

## **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: 0.582 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	0.071/0.215	1	0.5	ND	M2	Hexythiazox	0.143 / 0.430	1	1	ND	M2
Acephate	0.058 / 0.172	1	0.4	ND		Imazalil	0.028 / 0.086	1	0.2	ND	
Acetamiprid	0.028 / 0.086	1	0.2	ND		Imidacloprid	0.058 / 0.172	1	0.4	ND	
Aldicarb	0.058 / 0.172	1	0.4	ND		Kresoxim-methyl	0.058 / 0.172	1	0.4	ND	M2
Azoxystrobin	0.028 / 0.086	1	0.2	ND		Malathion	0.028 / 0.086	1	0.2	ND	I1, M2
Bifenazate	0.028 / 0.086	1	0.2	ND	M1 V1	Metalaxyl	0.028 / 0.086	1	0.2	ND	
Bifenthrin	0.028 / 0.086	1	0.2	ND	M2	Methiocarb	0.028 / 0.086	1	0.2	ND	
Boscalid	0.058 / 0.172	1	0.4	ND	M2	Methomyl	0.058 / 0.172	1	0.4	ND	
Carbaryl	0.028 / 0.086	1	0.2	ND	M2	Myclobutanil	0.028 / 0.086	1	0.2	ND	M2
Carbofuran	0.028 / 0.086	1	0.2	ND		Naled	0.071/0.215	1	0.5	ND	M2
Chlorantraniliprole	0.028 / 0.086	1	0.2	ND		Oxamyl	0.143 / 0.430	1	1	ND	M1
Chlorfenapyr	0.143 / 0.430	1	1	ND	M2	Paclobutrazol	0.058 / 0.172	1	0.4	ND	
Chlorpyrifos	0.028 / 0.086	1	0.2	ND	M2	Permethrins	0.028 / 0.086	1	0.2	ND	M2
Clofentezine	0.028 / 0.086	1	0.2	ND	M2	Phosmet	0.028 / 0.086	1	0.2	ND	M2
Cyfluthrin	0.143 / 0.430	1	1	ND	l1, M2	Piperonyl Butoxide	0.286 / 0.859	1	2	ND	M2
Cypermethrin	0.143 / 0.430	1	1	ND	l1, M2	Prallethrin	0.028 / 0.086	1	0.2	ND	
Daminozide	0.143 / 0.430	1	1	ND		Propiconazole	0.058 / 0.172	1	0.4	ND	M2
Diazinon	0.028 / 0.086	1	0.2	ND	M2	Propoxur	0.028 / 0.086	1	0.2	ND	
Dichlorvos	0.015 / 0.043	1	0.1	ND		Pyrethrins	0.120 / 0.360	1	1	ND	M2
Dimethoate	0.028 / 0.086	1	0.2	ND		Pyridaben	0.028 / 0.086	1	0.2	ND	M2
Ethoprophos	0.028 / 0.086	1	0.2	ND	M2	Spinosad	0.028 / 0.086	1	0.2	ND	
Etofenprox	0.058 / 0.172	1	0.4	ND	M2	Spiromesifen	0.028 / 0.086	1	0.2	ND	M2
Etoxazole	0.028 / 0.086	1	0.2	ND		Spirotetramat	0.028 / 0.086	1	0.2	ND	
Fenoxycarb	0.028 / 0.086	1	0.2	ND	M2	Spiroxamine	0.058 / 0.172	1	0.4	ND	
Fenpyroximate	0.058 / 0.172	1	0.4	ND	M2	Tebuconazole	0.058 / 0.172	1	0.4	ND	l1, M2
Fipronil	0.058 / 0.172	1	0.4	ND	V1	Thiacloprid	0.028 / 0.086	1	0.2	ND	
Flonicamid	0.143 / 0.430	1	1	ND		Thiamethoxam	0.028 / 0.086	1	0.2	ND	
Fludioxonil	0.058 / 0.172	1	0.4	ND	M2	Trifloxystrobin	0.028 / 0.086	1	0.2	ND	M2

#### Ahmed Munshi

**Technical Laboratory Director** 

AMMunshi

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## **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.
- 1 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.
- 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.
- M6 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.
- Q2 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 requirem
- 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:** Nature's Wonder Inc 00000035DCCB00049778 **Manufactured By:** The Desert Valley Pharmacy Inc 00000060DCIS00424661 **Disclaimer:** Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

#### Ahmed Munshi

Technical Laboratory Director

AMMunshi

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TRU Infusion/Natures Wonder

License #: 00000060DCIS00424661 Sample ID: 2407SMAZ0900.2696

2939 N 31st Ave Phoenix, AZ 85017

Batch #: 250NW0624

Certificate: 7038

Notes:



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