

## CMS Ventures - GSI

License#:  
13454 N. Black Canyon Hwy  
Phoenix, AZ 85029  
(602) 399-2931

Additional Licenses:  
Batch # 0616R2TYS  
Sample Batch Collection 06/18/21 12:38, Sample Batch Collected By: CMS Ventures - GSI  
Sample Received 6/18/2021, Report Created 7/16/2021

Tiny Shoes

Laboratory Number: 2106200-07  
Flower

Herbicides PASS	Pesticides PASS	Residual Solvents PASS	Metals PASS	Mycotoxins PASS	Aspergillus PASS	E. Coli/ Salmonella PASS
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Sample Image



Residual Solvents (GCMS-MS) Analyzed: 07/01/21 By: KSG

Analyte	RL	ppm	Q
Propane	525.00	ND	L1, N1, V1
Butanes	525.00	ND	
Pentanes	145.00	ND	
Acetonitrile	215.00	ND	
Dichloromethane	310.00	ND	
Hexanes	145.00	ND	
Chloroform	30.00	ND	
n-Heptane	250.00	ND	
Methanol	150.00	ND	
Ethanol	250.00	ND	
Diethyl Ether	250.00	ND	
Acetone	500.00	ND	
Isopropanol	250.00	ND	
Ethyl acetate	250.00	ND	
Isopropyl acetate	250.00	ND	
Benzene	1.00	ND	
Toluene	445.00	ND	
Xylenes	100.00	ND	

Cannabinoid (HPLC) Analyzed: 06/29/21 By: CBH

Analyte	LOQ %	%	mg/g	Q
THC-A	0.04	26.37	263.7	D1
delta 9-THC	0.05	0.64	6.4	
delta 8-THC	0.05	ND	ND	
THC-V	0.05	ND	ND	
CBG-A	0.05	1.25	12.5	
CBD-A	0.05	0.05	0.5	
CBD	0.05	ND	ND	
CBD-V	0.05	ND	ND	
CBN	0.05	ND	ND	
CBG	0.05	0.14	1.4	
CBC	0.05	0.08	0.8	

Metals (ICP-MS) Analyzed: 07/07/21 By: JVR

Element	RL	ppm	Q
Arsenic	0.100	ND	
Cadmium	0.100	ND	
Lead	0.100	ND	
Mercury	0.010	ND	

Regulated Microbials (Petrifilm) Analyzed: 6/20/2021 By: LEF

Pathogens	RL	Result	Units	Q
E. coli	100	ND	cfu/g	

Regulated Microbials (PCR) Analyzed: 6/23/2021 By: MEF

Pathogens	RL	Result	Units	Q
Aspergillus	1.00	Absent	cfu/g	
Salmonella	1.00	Absent	cfu/g	


23.74 % 237.35 mg/g <b>Total THC</b>	0.05 % 0.48 mg/g <b>Total CBD</b>	28.50 % 285.00 mg/g <b>Total Cannabinoids</b>
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Total THC = THCa \* 0.877 + delta 9-THC + delta 8-THC; Total CBD = CBDa \* 0.877 + CBD

Regulated Mycotoxins (LC-MS TQ) Analyzed: 07/13/21 By: KSG

Pathogens	RL	ppb	Q
Aflatoxins	0.20	ND	M2
Ochratoxins	0.20	ND	L1, N1

RL = Reporting Limit  
NA = Not Applicable  
NT = Not Tested  
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LOQ = Limit of Quantification

  
Erin Polly  
Technical Laboratory Director

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Pesticides (LC-MS TQ) Analyzed: 07/06/21 By: LEH								
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q	
Acephate		ND		Acequinocyl		ND		
Acetamiprid		ND		Aldicarb		ND		
Azoxystrobin		ND		Bifenthrin		ND		
Boscalid		ND	V1	Carbaryl		ND		
Carbofuran		ND		Chlorpyrifos		ND		
Diazinon		ND		Dimethoate		ND		
Ethoprophos		ND		Etofenprox		ND		
Etoxazole		ND		Fenoxycarb.		ND		
Fenpyroximate E		ND		Fonicamid		ND	V1	
Fludioxonil		ND		Hexythiazox		ND		
Imazalil		ND		Imidacloprid		ND		
Kresoxim-methyl		ND		Malathion		ND		
Metalaxyl		ND		Methiocarb		ND		
Methomyl		ND		Myclobutanil		ND	V1	
Naled		ND		Oxamyl		ND		
Piperonyl-butoxide		ND		Propiconazole		ND	V1	
Propoxure		ND		Spiromesifen		ND		
Spirotetramat		ND		Spiroxamine		ND		
Tebuconazole		ND	V1	Thiacloprid		ND		
Thiamethoxam		ND		Trifloxystrobin		ND		
Abamectin		ND		Bifenazate		ND		
Chlorantraniliprole		ND		Clofentezine		ND		
Cyfluthrin		ND		Cypermethrin		ND		
Daminozide		ND		DDVP (Dichlorvos)		ND	N1	
Fipronil		ND	M1	Paclobutrazol		ND	V1	
Permethrins		ND		Phosmet		ND		
Prallethrin		ND	V1	Pyrethrins		ND		
Pyridaben		ND	M2	Spinosad		ND		
Chlorfenapyr		ND						

Herbicides (LC-MS TQ) Analyzed: 07/13/21 By: LEH			
Analyte	RL	ppm	Q
Pendimethalin		ND	

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### Non-Regulated Microbials (PetriFilms) Analyzed: By:

	RL	Result	Units	Q
<b>Pathogens</b>				
Total Coliform	NT	NT	cfu/g	Q3
Yeast	NT	NT	cfu/g	Q3
Mold	NT	NT	cfu/g	Q3
Aerobic Bacteria	NT	NT	cfu/g	Q3
Enterobacteria	NT	NT	cfu/g	Q3

### Terpenes (GCMS-MS) Analyzed: By:

Compound	%	mg/g	Q
alpha-Bisabolol	NT	NT	Q3
(-)-Borneol and (+)-Borneol	NT	NT	Q3
Camphene	NT	NT	Q3
Camphor	NT	NT	Q3
beta-Caryophyllene	NT	NT	Q3
trans-Caryophyllene	NT	NT	Q3
Caryophyllene Oxide	NT	NT	Q3
alpha-Cedrene	NT	NT	Q3
Cedrol	NT	NT	Q3
Endo-fenchyl Alcohol	NT	NT	Q3
Eucalyptol	NT	NT	Q3
Fenchone	NT	NT	Q3
Geraniol	NT	NT	Q3
Geranyl acetate	NT	NT	Q3
Guaial	NT	NT	Q3
Hexahydrothymol	NT	NT	Q3
alpha-Humulene	NT	NT	Q3
Isoborneol	NT	NT	Q3
Isopulegol	NT	NT	Q3
Limonene	NT	NT	Q3
Linalool	NT	NT	Q3
p-Mentha-1,5-diene	NT	NT	Q3
beta-Myrcene	NT	NT	Q3
trans-Nerolidol	NT	NT	Q3
Ocimene	NT	NT	Q3
alpha-Pinene	NT	NT	Q3
beta-Pinene	NT	NT	Q3
Pulegone	NT	NT	Q3
Sabinene	NT	NT	Q3
Sabinene Hydrate	NT	NT	Q3
gamma-Terpinene	NT	NT	Q3
alpha-Terpinene	NT	NT	Q3
3-Carene	NT	NT	Q3
Terpineol	NT	NT	Q3
Terpinolene	NT	NT	Q3
Valencene	NT	NT	Q3
Nerol	NT	NT	Q3
cis-Nerolidol	NT	NT	Q3
<b>Total Terpenes</b>	NT	NT	Q3

### Water Activity (Moisture Reactor) Analyzed: By:

Compound	AW	Q
Water Activity	NT	Q3

### Moisture (Drying Oven) Analyzed: By:

Compound	%	Q
Percent Moisture	NT	Q3

### pH Test (HannHI11310) Analyzed: By:

Compound	NA	Q
pH	NT	Q3

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### QUALIFIER DEFINITIONS AND CASE NARRATIVE

- Q3 Testing results is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R 9-17-317.01(A) or labeling requirements in R9-17-317.
- D1 The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- L1 The percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.
- M1 Matrix spike recovery is high, but the recovery from the laboratory control sample and duplicate are within acceptance criteria.
- M2 Matrix spike recovery is low, but the recovery from the laboratory control sample and duplicate are within acceptance criteria.
- N1 A description of any variances from the requirements in the QAP, the applicable SOPs, or that Administration made to ensure scientifically valid and defensible testing results, and the reason for the variance; see case narrative.
- V1 Continuing Calibration Verification (CCV) or Quality Control Sample (QCS) recovery exceeds acceptable limits; but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.

Testing results were obtained according to requirements in the quality assurance plan in R 9-17-404.05, in the applicable standard operating procedure, and in R9-17-404.03 or R9-17-404.04. A description of any variances from the requirements, and the reason for the variance will be described in the Work Order memo.

- N1 - Propane matrix spike recovery does not meet acceptance criteria.
- N1 - Ochratoxin matrix spike recovery outside acceptance criteria.
- N1-Full list pesticides not approved per ADHS rules on Apollo (LC-QQQ). All QC passes acceptance criteria (Dichlorvos).

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