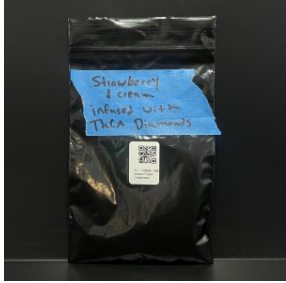




CERTIFICATE OF ANALYSIS

PRODUCED: SEP 19, 2023

SAMPLE: STRAWBERRIES AND CREAM DIAMONDS (INFUSED FLOWER) // CLIENT: 1 X 1 // BATCH: PASS



**BATCH NO.:** STRAWBERDIA  
**CULTIVAR:** 1X1  
**MATRIX:** FLOWER  
**CATEGORY:** INHALABLE  
**SAMPLE ID:** TLT-230904-005  
**COLLECTED ON:** SEP 04, 2023  
**RECEIVED ON:** SEP 04, 2023  
**BATCH/SAMPLE SIZE:** 15 G / 14 G  
**RECEIVED BY:** RAUL MANUEL MORALES JR

**CANNABINOID OVERVIEW**

<b>TOTAL THC:</b>	<b>41.353 %</b>
<b>TOTAL CBD:</b>	<b>0 %</b>
<b>TOTAL CANNABINOIDS:</b>	<b>46.908 %</b>

**CULTIVATOR INFO**

**CULTIVATOR**  
 GREENMED, INC.  
 3615 E GOLF LINKS RD  
 TUCSON, AZ 85713

**LICENSE**  
 00000113ESLZ23317951  
 ADULT-USE - MANUFACTURING  
 LICENSE

**MANUFACTURER INFO**

**MANUFACTURER**  
 GREENMED, INC.  
 3615 E GOLF LINKS RD  
 TUCSON, AZ 85713

**LICENSE**  
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 ADULT-USE - MANUFACTURING  
 LICENSE

**BATCH RESULT: PASS**

<b>POTENCY</b>	TESTED	<b>MYCOTOXINS</b>	TESTED
<b>METALS</b>	PASS	<b>PESTICIDES</b>	PASS
<b>MICROBIAL</b>	PASS	<b>SOLVENTS</b>	PASS
<b>MOISTURE</b>	TESTED	<b>TERPENES</b>	TESTED

**DISTRIBUTOR INFO**

**SOP 50: CANNABINOID PROFILE BY HPLC-MS // SEP 18, 2023**

**DISTRIBUTOR**  
 GREENMED, INC.  
 3615 E GOLF LINKS RD  
 TUCSON, AZ 85713

**LICENSE**  
 00000113ESLZ23317951  
 ADULT-USE - MANUFACTURING  
 LICENSE

\*\* TOTAL CBD = (CBDA X 0.877) + CBD  
 \*\* TOTAL THC = (THCA X 0.877) + THC

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (µg/ml)	PASS/FAIL	ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (µg/ml)	PASS/FAIL
CBDA		ND	ND	0.010/0.030		Δ <sup>9</sup> -THC	2.754 %	27.54 mg/g		0.010/0.030	
CBG		ND	ND	0.010/0.030		THCA	44.013 %	440.13 mg/g		0.010/0.030	
CBG	0.141 %	1.41 mg/g		0.010/0.030		<b>TOTAL THC**</b>	<b>41.353 %</b>	<b>413.53 mg/g</b>			
CBN		ND	ND	0.010/0.030		<b>TOTAL CBD**</b>		ND	ND		

**: TERPENES BY GC-MS (P3) // SEP 12, 2023**

ANALYTE	AMT	AMT	LOD/LOQ	PASS/FAIL
<b>TOTAL TERPENES</b>	0.967 %	9.67 mg/g		
D-LIMONENE	0.293 %	2.93 mg/g		
(1R)-ENDO-(+)-FENCHYL ALCOHOL	0.145 %	1.45 mg/g		
β-CARYOPHYLLENE	0.122 %	1.22 mg/g		
α-PINENE	0.086 %	0.86 mg/g		
(-)-β-PINENE	0.080 %	0.80 mg/g		
OCIMENE	0.060 %	0.60 mg/g		
α-TERPINEOL	0.046 %	0.46 mg/g		
α-HUMULENE	0.045 %	0.45 mg/g		
LINALOOL	0.029 %	0.29 mg/g		
(-)-α-BISABOLOL	0.028 %	0.28 mg/g		
β-MYRCENE	0.017 %	0.17 mg/g		
CAMPHENE	0.016 %	0.16 mg/g		
(+)-BORNEOL	ND	ND		
(-)-BORNEOL	ND	ND		
(-)-CARYOPHYLLENE OXIDE	ND	ND		
(-)-GUAIOL	ND	ND		
(-)-ISOPULEGOL	ND	ND		
(1S)-(+)-3-CARENE	ND	ND		
α-CEDRENE	ND	ND		
α-PHELLANDRENE	ND	ND		
α-TERPINENE	ND	ND		
CAMPHOR	ND	ND		
CARVACROL	ND	ND		

ANALYTE	AMT	AMT	LOD/LOQ	PASS/FAIL
CECROL		ND	ND	
CITRONELLOL		ND	ND	
EUCALYPTOL		ND	ND	
FARNESOL		ND	ND	
γ-TERPINENE		ND	ND	
GERANIOL		ND	ND	
GERANYL ACETATE		ND	ND	
ISOBORNEOL		ND	ND	
M-CYMENE		ND	ND	
MENTHOL		ND	ND	
NEROL		ND	ND	
NEROLIDOL		ND	ND	
O-CYMENE		ND	ND	
P-ISOPROPYLTOLUENE (P-CYMENE)		ND	ND	
PHYTANE		ND	ND	
SABINENE		ND	ND	
SABINENE HYDRATE		ND	ND	
SQUALENE		ND	ND	
TERPINEN-4-OL		ND	ND	
TERPINOLENE		ND	ND	
THYMOL		ND	ND	
TRANS-β-FARNESENE		ND	ND	
VALENCENE		ND	ND	

The results on this Certificate of Analysis apply to the product tested as received.





# REGULATORY COMPLIANCE TESTING

RESULTS CERTIFIED BY: WILLIAM ENGLISH  
LAB DIRECTOR, TITAN LABORATORIES  
SEP 19, 2023

*W.A. English*



The results on this Certificate of Analysis apply to the product tested as received.

[https://lims.tagleaf.com/coa\\_/fnn90Dp1HM](https://lims.tagleaf.com/coa_/fnn90Dp1HM)

## SOP 60: PESTICIDES BY LC-MS/MS // SEP 19, 2023

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ	PASS/FAIL
ABAMECTIN	0.5 µg/g	ND		PASS	HEXYTHIAZOX	1 µg/g	ND		PASS
ACEPHATE	0.4 µg/g	ND		PASS	IMAZALIL	0.2 µg/g	ND		PASS
ACEQUINOCYL	2 µg/g	ND		PASS	IMIDACLOPRID	0.4 µg/g	ND		PASS
ACETAMIPRID	0.2 µg/g	ND		PASS	KRESOXIM-METHYL	0.4 µg/g	ND		PASS
ALDICARB	0.4 µg/g	ND		PASS	MALATHION	0.2 µg/g	ND		PASS
AZOXYSTROBIN	0.2 µg/g	ND		PASS	METALAXYL	0.2 µg/g	ND		PASS
BIFENAZATE	0.2 µg/g	ND		PASS	METHIOCARB	0.2 µg/g	ND		PASS
BIFENTHRIN	0.2 µg/g	ND		PASS	METHOMYL	0.4 µg/g	ND		PASS
BOSCALID	0.4 µg/g	ND		PASS	MYCLOBUTANIL	0.2 µg/g	ND		PASS
CARBARYL	0.2 µg/g	ND		PASS	NALED	0.5 µg/g	ND		PASS
CARBOFURAN	0.2 µg/g	ND		PASS	OXAMYL	1 µg/g	ND		PASS
CHLORANTRANILIPROLE	0.2 µg/g	ND		PASS	PACLOBUTRAZOL	0.4 µg/g	ND		PASS
CHLORFENAPYR	1 µg/g	ND		PASS	PERMETHRIN	0.2 µg/g	ND		PASS
CHLORPYRIFOS	0.2 µg/g	ND		PASS	PHOSMET	0.2 µg/g	ND		PASS
CLOFENTEZINE	0.2 µg/g	ND		PASS	PIPERONYLBUTOXIDE	2 µg/g	ND		PASS
CYFLUTHRIN	1 µg/g	ND		PASS	PRALLETHRIN	0.2 µg/g	ND		PASS
CYPERMETHRIN	1 µg/g	ND		PASS	PROPICONAZOLE	0.4 µg/g	ND		PASS
DAMINOZIDE	1 µg/g	ND		PASS	PROPOXUR	0.2 µg/g	ND		PASS
DIAZINON	0.2 µg/g	ND		PASS	PYRETHRINS	1 µg/g	ND		PASS
DICHLORVOS	0.1 µg/g	ND		PASS	PYRIDABEN	0.2 µg/g	ND		PASS
DIMETHOATE	0.2 µg/g	ND		PASS	SPINOSAD	0.2 µg/g	ND		PASS
ETHOPROPHOS	0.2 µg/g	ND		PASS	SPIROMESIFEN	0.2 µg/g	ND		PASS
ETOFENPROX	0.4 µg/g	ND		PASS	SPIROTETRAMAT	0.2 µg/g	ND		PASS
ETOXAZOLE	0.2 µg/g	ND		PASS	SPIROXAMINE	0.4 µg/g	ND		PASS
FENOXYCARB	0.2 µg/g	ND		PASS	TEBUCONAZOLE	0.4 µg/g	ND		PASS
FENPYROXIMATE	0.4 µg/g	ND		PASS	THIACLOPRID	0.2 µg/g	ND		PASS
FIPRONIL	0.4 µg/g	ND		PASS	THIAMETHOXAM	0.2 µg/g	ND		PASS
FLONICAMID	1 µg/g	ND		PASS	TRIFLOXYSTROBIN	0.2 µg/g	ND		PASS
FLUDIOXONIL	0.4 µg/g	ND		PASS					

TITAN LABORATORIES



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: MOISTURE ANALYSIS (P3) // SEP 06, 2023

ANALYTE	AMT (%)	PASS/FAIL
MOISTURE	3.460	

SOP 121: SALMONELLA BY BAX Q7 QPCR // SEP 06, 2023

ANALYTE	LIMIT	AMT (CFU/g)	PASS/FAIL
SALMONELLA SPP.	Any amt in 1 gram	ND	PASS

SOP 130: E. COLI BY 3M PETRIFILM // SEP 07, 2023

ANALYTE	LIMIT	AMT (CFU/g)	PASS/FAIL
ESCHERICHIA COLI	100 CFU/g	ND	PASS

SOP 160: ASPERGILLUS BY GENE-UP QPCR // SEP 14, 2023

ANALYTE	LIMIT	AMT (CFU/g)	PASS/FAIL
ASPERGILLUS FLAVUS	Any amt in 1 gram	ND	PASS
ASPERGILLUS FUMIGATUS	Any amt in 1 gram	ND	PASS

ANALYTE	LIMIT	AMT (CFU/g)	PASS/FAIL
ASPERGILLUS NIGER	Any amt in 1 gram	ND	PASS
ASPERGILLUS TERREUS	Any amt in 1 gram	ND	PASS

SOP 60: MYCOTOXINS BY LC-MS/MS // SEP 17, 2023

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ	PASS/FAIL
AFLATOXINS	20 µg/kg	ND		
AFLATOXIN B1		ND		
AFLATOXIN B2		ND		

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ	PASS/FAIL
AFLATOXIN G1		ND		
AFLATOXIN G2		ND		
OCHRATOXIN A	20 µg/kg	ND		

SOP 70: HEAVY METALS BY ICP-MS // SEP 06, 2023

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ	PASS/FAIL
ARSENIC	0.4 µg/g	ND		PASS
CADMIUM	0.4 µg/g	ND		PASS

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ	PASS/FAIL
LEAD	1 µg/g	ND		PASS
MERCURY	1.2 µg/g	0.017		PASS

SOP 80: RESIDUAL SOLVENTS BY GC-MS // SEP 19, 2023

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ	PASS/FAIL
2,2-DIMETHYLBUTANE		ND		
2,3-DIMETHYLBUTANE		ND		
2-METHYLPENTANE		ND		
3-METHYLPENTANE		ND		
ACETONE	1000 µg/g	ND		PASS
ACETONITRILE	410 µg/g	ND		PASS
BENZENE	2 µg/g	ND		PASS
BUTANE		ND		
BUTANES	5000 µg/g	ND		PASS
CHLOROFORM	60 µg/g	ND		PASS
DICHLOROMETHANE	600 µg/g	ND		PASS
ETHANOL	5000 µg/g	ND		PASS
ETHYL ACETATE	5000 µg/g	ND		PASS
ETHYLBENZENE		ND		
ETHYL ETHER	5000 µg/g	ND		PASS
HEPTANE	5000 µg/g	ND		PASS

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ	PASS/FAIL
HEXANE		ND		
HEXANES	290 µg/g	ND		PASS
ISOBUTANE		ND		
ISOPENTANE		ND		
ISOPROPYL ACETATE	5000 µg/g	ND		PASS
ISOPROPYL ALCOHOL	5000 µg/g	ND		PASS
METHANOL	3000 µg/g	ND		PASS
NEOPENTANE		ND		
PENTANE		ND		
PENTANES	5000 µg/g	ND		PASS
PROPANE	5000 µg/g	ND		PASS
TOLUENE	890 µg/g	ND		PASS
O-XYLENE		ND		
P- AND M-XYLENE		ND		
TOTAL XYLENES	2170 µg/g	ND		PASS



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