



CERTIFICATE OF ANALYSIS

PRODUCED: AUG 16, 2023

SAMPLE: HIGH SCOREZ SAUCE INFUSED PREROLL 1.2G - STRAWBERRY MO'NANA X BLUE DREAM (INFUSED FLOWER) // CLIENT: FOREVER 46 LLC // BATCH: PASS



**BATCH NO.:** SMO-230523.01-W21-IPR  
**CULTIVAR:** STRAWBERRY MO'NANA X BLUE DREAM  
**MATRIX:** INFUSED FLOWER  
**CATEGORY:** INHALABLE  
**SAMPLE ID:** TLT-230804-004  
**COLLECTED ON:** AUG 04, 2023  
**RECEIVED ON:** AUG 04, 2023  
**BATCH/SAMPLE SIZE:** 2000 UNITS / 19.2 G  
**RECEIVED BY:** RAUL MANUEL MORALES JR  
**PACKAGE SIZE:** 1 G

CANNABINOID OVERVIEW

<b>TOTAL THC:</b>	<b>26.232 %</b>
<b>TOTAL CBD:</b>	<b>0.056 %</b>
<b>TOTAL CANNABINOIDS:</b>	<b>30.43 %</b>

CULTIVATOR INFO

**CULTIVATOR**  
FOREVER 46 LLC  
  
**LICENSE**  
00000057DCHF00477864  
MEDICINAL - CULTIVATOR LICENSE

MANUFACTURER INFO

**MANUFACTURER**  
FOREVER 46 LLC  
  
**LICENSE**  
00000057DCHF00477864  
MEDICINAL - CULTIVATOR LICENSE

BATCH RESULT: PASS

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

DISTRIBUTOR INFO

SOP 50: CANNABINOID PROFILE BY HPLC-MS // AUG 11, 2023  
 DISTRIBUTOR

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBD	ND	ND	0.031/0.094		
CBD <sup>a</sup>	0.064 %	0.64 mg/g	0.031/0.094		
CBD <sup>b</sup>	0.074 %	0.74 mg/g	0.031/0.094		
CBN	0.058 %	0.58 mg/g	0.031/0.094		
Δ <sup>8</sup> -THC	ND	ND			
Δ <sup>9</sup> -THC	7.719 %	77.19 mg/g	1.581/4.743		
THCA	21.110 %	211.10 mg/g	1.581/4.743		

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
TOTAL THC**		26.232 %	262.32 mg/g		
TOTAL CBD**		0.056 %	0.56 mg/g		
CBD/PKG		ND			
Δ <sup>9</sup> -THC/PKG		77.190 mg			
TOTAL THC/PKG**		262.320 mg			
TOTAL CBD/PKG**		0.560 mg			

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

SOP 50: EXPANDED CANNABINOID PROFILE BY HPLC-MS // AUG 11, 2023

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ	PASS/FAIL
CBC	0.251 %	2.51 mg/g			
CBCA	0.272 %	2.72 mg/g			

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ	PASS/FAIL
CBGA	0.782 %	7.82 mg/g			

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

: TERPENES BY GC-MS // AUG 11, 2023

ANALYTE	AMT	AMT	LOD/LOQ	PASS/FAIL
TOTAL TERPENES	1.549 %	15.49 mg/g		
β-CARYOPHYLLENE	0.414 %	4.14 mg/g		
(1R)-ENDO-(+)-FENCHYL ALCOHOL	0.234 %	2.34 mg/g		
D-LIMONENE	0.212 %	2.12 mg/g		
α-HUMULENE	0.194 %	1.94 mg/g		
β-MYRCENE	0.157 %	1.57 mg/g		
α-PINENE	0.060 %	0.60 mg/g		
(-)-α-BISABOLOL	0.052 %	0.52 mg/g		
α-TERPINEOL	0.051 %	0.51 mg/g		
(-)-β-PINENE	0.038 %	0.38 mg/g		
LINALOOL	0.038 %	0.38 mg/g		

ANALYTE	AMT	AMT	LOD/LOQ	PASS/FAIL
CAMPHOR	ND	ND		
CARVACROL	ND	ND		
CEDROL	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		

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

[https://lims.tagleaf.com/coa\\_/7VA0CklUcL](https://lims.tagleaf.com/coa_/7VA0CklUcL)



# REGULATORY COMPLIANCE TESTING

NEROLIDOL	0.038 %	0.38 mg/g
TRANS- $\beta$ -FARNESENE	0.037 %	0.37 mg/g
TERPINOLENE	0.024 %	0.24 mg/g
(+)-BORNEOL	ND	ND
(-)-BORNEOL	ND	ND
(-)-CARYOPHYLLENE OXIDE	ND	ND
(-)-GUAJOL	ND	ND
(-)-ISOPULEGOL	ND	ND
(1S)-(+)-3-CARENE	ND	ND
$\alpha$ -CEDRENE	ND	ND
$\alpha$ -PHELLANDRENE	ND	ND
$\alpha$ -TERPINENE	ND	ND
CAMPHENE	ND	ND

MENTHOL	ND	ND
NEROL	ND	ND
O-CYMENE	ND	ND
OCIMENE	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
THYMOL	ND	ND
VALENCENE	ND	ND



RESULTS CERTIFIED BY: WILLIAM ENGLISH  
 LAB DIRECTOR, TITAN LABORATORIES  
 AUG 16, 2023

*W.A. English*

**TITAN**  
 LABORATORIES



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## SOP 60: PESTICIDES BY LC-MS/MS // AUG 15, 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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## SOP 121: SALMONELLA BY BAX Q7 QPCR // AUG 08, 2023

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

## SOP 160: ASPERGILLUS BY GENE-UP QPCR // AUG 09, 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

## SOP 130: E. COLI BY 3M PETRIFILM // AUG 10, 2023

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

## SOP 60: MYCOTOXINS BY LC-MS/MS // AUG 14, 2023

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

## SOP 70: HEAVY METALS BY ICP-MS // AUG 10, 2023

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ	PASS/FAIL
ARSENIC	0.4 µg/g	0.027		PASS
CADMIUM	0.4 µg/g	0.009		PASS

## SOP 80: RESIDUAL SOLVENTS BY GC-MS // AUG 14, 2023

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ	PASS/FAIL
BUTANE		ND		
HEXANE		ND		
ACETONE	1000 µg/g	ND		
BENZENE	2 µg/g	ND		
BUTANES	5000 µg/g	ND		
ETHANOL	5000 µg/g	ND		
HEPTANE	5000 µg/g	ND		
HEXANES	290 µg/g	ND		
PENTANE		ND		
PROPANE	5000 µg/g	ND		
TOLUENE	890 µg/g	ND		
METHANOL	3000 µg/g	ND		
PENTANES	5000 µg/g	ND		
O-XYLENE		ND		
ISOBUTANE		ND		
CHLOROFORM	60 µg/g	ND		

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

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

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ	PASS/FAIL
LEAD	1 µg/g	0.018		PASS
MERCURY	1.2 µg/g	0.022		PASS

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ	PASS/FAIL
ISOPENTANE		ND		
NEOPENTANE		ND		
ETHYL ETHER	5000 µg/g	ND		
ACETONITRILE	410 µg/g	ND		
ETHYLBENZENE		ND		
ETHYL ACETATE	5000 µg/g	ND		
TOTAL XYLENES	2170 µg/g	ND		
2-		ND		
METHYLPENTANE		ND		
3-		ND		
METHYLPENTANE		ND		
DICHLOROMETHANE	600 µg/g	ND		
P- AND M-XYLENE		ND		
ISOPROPYL ACETATE	5000 µg/g	ND		
ISOPROPYL ALCOHOL	5000 µg/g	ND		
2,2-		ND		
DIMETHYLBUTANE		ND		
2,3-		ND		
DIMETHYLBUTANE		ND		



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