



CERTIFICATE OF ANALYSIS

PRODUCED: JUL 24, 2023

SAMPLE: HIGH SCOREZ SAUCE INFUSED PREROLL 1.2G - MARSHMELLOW SQUIRT X KUSH MINTS (INFUSED FLOWER) // CLIENT: FOREVER 46 LLC // BATCH: PASS



BATCH NO.: MASQ-230502.02-W18-IPR
 MATRIX: FLOWER
 CATEGORY: INHALABLE
 SAMPLE ID: TLT-230712-006
 COLLECTED ON: JUL 12, 2023
 RECEIVED ON: JUL 12, 2023
 BATCH/SAMPLE SIZE: 1700 UNITS / 19.2 G
 RECEIVED BY: RAUL MANUEL MORALES JR

CANNABINOID OVERVIEW	
TOTAL THC:	31.169 %
TOTAL CBD:	0.071 %
TOTAL CANNABINOIDS:	35.156 %

CULTIVATOR INFO

CULTIVATOR
FOREVER 46 LLC

LICENSE
00000057DCHF00477864
MEDICINAL - CULTIVATOR LICENSE

BATCH RESULT: PASS

POTENCY	TESTED	PESTICIDES	PASS
METALS	PASS	SOLVENTS	TESTED
MICROBIAL	PASS	TERPENES	TESTED
MYCOTOXINS	TESTED		

SOP 50: CANNABINOID PROFILE BY HPLC-MS // JUL 24, 2023

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL	ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBD	0.028 %	0.28 mg/g	0.28 mg/g	0.016/0.048		TOTAL THC**		31.169 %	311.69 mg/g		
CBDA	0.049 %	0.49 mg/g	0.49 mg/g	0.016/0.048		TOTAL CBD**		0.071 %	0.71 mg/g		
CBG	0.296 %	2.96 mg/g	2.96 mg/g	0.016/0.048		CBD/PKG		0.280 mg			
CBN	0.064 %	0.64 mg/g	0.64 mg/g	0.016/0.048		Δ ⁹ -THC/PKG		128.360 mg			
Δ ⁸ -THC	ND	ND	ND			TOTAL THC/PKG**		311.690 mg			
Δ ⁹ -THC	12.836 %	128.36 mg/g	128.36 mg/g	0.176/0.528		TOTAL CBD/PKG**		0.710 mg			
THCA	20.904 %	209.04 mg/g	209.04 mg/g	0.176/0.528							

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

SOP 50: EXPANDED CANNABINOID PROFILE BY HPLC-MS // JUL 24, 2023

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ	PASS/FAIL	ANALYTE	LIMIT	AMT	AMT	LOD/LOQ	PASS/FAIL
CBC	0.139 %	1.39 mg/g	1.39 mg/g			CBGA	0.554 %	5.54 mg/g	5.54 mg/g		
CBCA	0.286 %	2.86 mg/g	2.86 mg/g								

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

: TERPENES BY GC-MS // JUL 20, 2023

ANALYTE	AMT	AMT	LOD/LOQ	PASS/FAIL	ANALYTE	AMT	AMT	LOD/LOQ	PASS/FAIL
TOTAL TERPENES	1.423 %	14.23 mg/g	14.23 mg/g		CEDROL	ND	ND		
β-CARYOPHYLLENE	0.394 %	3.94 mg/g	3.94 mg/g		CITRONELLOL	ND	ND		
LINALOOL	0.241 %	2.41 mg/g	2.41 mg/g		EUCALYPTOL	ND	ND		
α-HUMULENE	0.173 %	1.73 mg/g	1.73 mg/g		FARNESOL	ND	ND		
(1R)-ENDO-(+)-FENCHYL ALCOHOL	0.122 %	1.22 mg/g	1.22 mg/g		γ-TERPINENE	ND	ND		
TRANS-β-FARNESENE	0.102 %	1.02 mg/g	1.02 mg/g		GERANIOL	ND	ND		
D-LIMONENE	0.260 %	2.60 mg/g	2.60 mg/g		GERANYL ACETATE	ND	ND		
α-TERPINEOL	0.048 %	0.48 mg/g	0.48 mg/g		ISOBORNEOL	ND	ND		
β-MYRCENE	0.025 %	0.25 mg/g	0.25 mg/g		M-CYMENE	ND	ND		
(-)-α-BISABOLOL	0.021 %	0.21 mg/g	0.21 mg/g		MENTHOL	ND	ND		
(-)-β-PINENE	0.021 %	0.21 mg/g	0.21 mg/g		NEROL	ND	ND		



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

https://lims.tagleaf.com/coa_/WZSPypYGiz

REGULATORY COMPLIANCE TESTING

	0.016 %	0.16 mg/g
α-PINENE		
(+)-BORNEOL	ND	ND
(-)-BORNEOL	ND	ND
(-)-CARYOPHYLLENE OXIDE	ND	ND
(-)-GUAIAOL	ND	ND
(-)-ISOPULEGOL	ND	ND
(1S)-(+)-3-CARENE	ND	ND
α-CEDRENE	ND	ND
α-PHELLANDRENE	ND	ND
α-TERPINENE	ND	ND
CAMPHENE	ND	ND
CAMPHOR	ND	ND
CARVACROL	ND	ND

NEROLIDOL	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
TERPINOLENE	ND	ND
THYMOL	ND	ND
VALENCENE	ND	ND



RESULTS CERTIFIED BY: WILLIAM ENGLISH
 LAB DIRECTOR, TITAN LABORATORIES
 JUL 24, 2023

W.A. English

TITAN
 LABORATORIES



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SOP 60: PESTICIDES BY LC-MS/MS // JUL 24, 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 // JUL 14, 2023

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

SOP 130: E. COLI BY 3M PETRIFILM // JUL 14, 2023

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

SOP 160: ASPERGILLUS BY GENE-UP QPCR // JUL 17, 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 // JUL 18, 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 // JUL 18, 2023

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ	PASS/FAIL
ARSENIC	0.4 µg/g	0.201		PASS
CADMIUM	0.4 µg/g	0.006		PASS

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ	PASS/FAIL
LEAD	1 µg/g	0.024		PASS
MERCURY	1.2 µg/g	0.013		PASS

SOP 80: RESIDUAL SOLVENTS BY GC-MS // JUL 24, 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 (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-METHYLPENTANE		ND		
3-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-DIMETHYLBUTANE		ND		
2,3-DIMETHYLBUTANE		ND		



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