

CERTIFICATE OF ANALYSIS

PRODUCED: AUG 25, 2023

SAMPLE: HIGH SCOREZ INFUSED PREROLL 1.2G - STRAWBERRY MO'NANA X PINEAPPLE EXPRESS (INFUSED PREROLL) // CLIENT: FOREVER 46 LLC // BATCH: PASS



BATCH NO.: SMO-230523.03-W21-IPR
CULTIVAR: STRAWBERRY MO'NANA X PINEAPPLE EXPRESS
MATRIX: FLOWER
CATEGORY: INHALABLE
SAMPLE ID: TLT-230814-036
COLLECTED ON: AUG 14, 2023
RECEIVED ON: AUG 14, 2023
BATCH/SAMPLE SIZE: 2200 UNITS / 19.2 G
RECEIVED BY: RAUL MANUEL MORALES JR

CANNABINOID OVERVIEW	
TOTAL THC:	31.971 %
TOTAL CBD:	0.095 %
TOTAL CANNABINOIDS:	37.807 %

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

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

DISTRIBUTOR INFO

SOP 50: CANNABINOID PROFILE BY HPLC-MS // AUG 22, 2023

DISTRIBUTOR

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBD	0.055 %	0.55 mg/g	0.033/0.099		
CBDA	0.046 %	0.46 mg/g	0.033/0.099		
CBG	0.302 %	3.02 mg/g	0.033/0.099		
CBN	0.150 %	1.50 mg/g	0.033/0.099		
Δ ⁸ -THC	1.464 %	14.64 mg/g			

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

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
Δ ⁹ -THC	13.875 %	138.75 mg/g	0.363/1.089		
THCA	20.634 %	206.34 mg/g	0.363/1.089		
TOTAL THC**	31.971 %	319.71 mg/g			
TOTAL CBD**	0.095 %	0.95 mg/g			

SOP 50: EXPANDED CANNABINOID PROFILE BY HPLC-MS // AUG 22, 2023

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ	PASS/FAIL
CBC	0.252 %	2.52 mg/g			
CBCA	0.251 %	2.51 mg/g			

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

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ	PASS/FAIL
CBGA	0.778 %	7.78 mg/g			

: TERPENES BY GC-MS // AUG 22, 2023

ANALYTE	AMT	AMT	LOD/LOQ	PASS/FAIL
TOTAL TERPENES	1.520 %	15.20 mg/g		
β-CARYOPHYLLENE	0.521 %	5.21 mg/g		
α-HUMULENE	0.247 %	2.47 mg/g		
D-LIMONENE	0.176 %	1.76 mg/g		
(1R)-ENDO-(+)-FENCHYL ALCOHOL	0.220 %	2.20 mg/g		
β-MYRCENE	0.073 %	0.73 mg/g		
NEROLIDOL	0.058 %	0.58 mg/g		
α-TERPINEOL	0.056 %	0.56 mg/g		
(-)-GUAJOL	0.050 %	0.50 mg/g		
(-)-α-BISABOLOL	0.035 %	0.35 mg/g		
TRANS-β-FARNESENE	0.030 %	0.30 mg/g		
LINALOOL	0.023 %	0.23 mg/g		
VALENCENE	0.017 %	0.17 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		
MENTHOL	ND	ND		
NEROL	ND	ND		



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

REGULATORY COMPLIANCE TESTING

	0.014 %	0.14 mg/g
(-)- β -PINENE		
(+)-BORNEOL	ND	ND
(-)-BORNEOL	ND	ND
(-)-CARYOPHYLLENE OXIDE	ND	ND
(-)-ISOPULEGOL	ND	ND
(1S)-(+)-3-CARENE	ND	ND
α -CEDRENE	ND	ND
α -PHELLANDRENE	ND	ND
α -PINENE	ND	ND
α -TERPINENE	ND	ND
CAMPHENE	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



RESULTS CERTIFIED BY: WILLIAM ENGLISH
 LAB DIRECTOR, TITAN LABORATORIES
 AUG 25, 2023

W.A. English

TITAN
 LABORATORIES

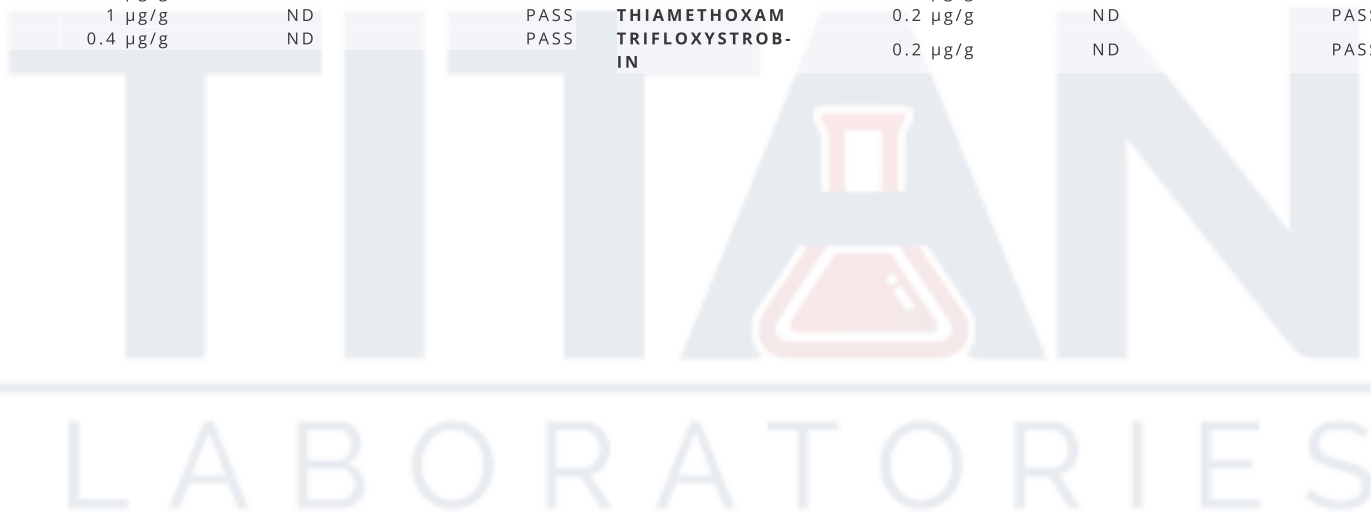


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https://lims.tagleaf.com/coa_/HnEmWqK1V

SOP 60: PESTICIDES BY LC-MS/MS // AUG 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					



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

SOP 121: SALMONELLA BY BAX Q7 QPCR // AUG 16, 2023

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

SOP 130: E. COLI BY 3M PETRIFILM // AUG 17, 2023

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

SOP 160: ASPERGILLUS BY GENE-UP QPCR // AUG 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 // AUG 20, 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 // AUG 17, 2023

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ	PASS/FAIL
ARSENIC	0.4 µg/g	ND		PASS
CADMIUM	0.4 µg/g	0.008		PASS

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ	PASS/FAIL
LEAD	1 µg/g	0.016		PASS
MERCURY	1.2 µg/g	0.027		PASS

SOP 80: RESIDUAL SOLVENTS BY GC-MS // AUG 25, 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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