

## CERTIFICATE OF ANALYSIS

PRODUCED: APR 07, 2023

**SAMPLE:** HIGH SCOREZ SAUCE INFUSED PREROLL 1.2G - KOSHER KUSH X BLUEBERRY MUFFINZ (INFUSED FLOWER) // **CLIENT:** ILAVA  
// **BATCH:** PASS



**BATCH NO.:** 230322.0003-IPR  
**MATRIX:** INFUSED FLOWER  
**CATEGORY:** INHALABLE  
**SAMPLE ID:** TLT-230323-044  
**COLLECTED ON:** MAR 23, 2023  
**RECEIVED ON:** MAR 23, 2023  
**BATCH/SAMPLE SIZE:** 1800 UNITS / 19.2 G  
**RECEIVED BY:** KELSEY BRODNICK  
**PACKAGE SIZE:** 1 G

CANNABINOID OVERVIEW	
<b>TOTAL THC:</b>	<b>32.207 %</b>
<b>TOTAL CBD:</b>	<b>&lt; LOQ %</b>
<b>TOTAL CANNABINOIDS:</b>	<b>37.054 %</b>

**CULTIVATOR INFO**

**CULTIVATOR**  
FOREVER 46 LLC  
3775 E 34TH ST.  
TUCSON, AZ 85713

**LICENSE**  
00000057DCHF00477864  
ADULT-USE AND MEDICINAL - RETAILER  
LICENSE

BATCH RESULT: PASS	
<b>POTENCY</b>	TESTED
<b>METALS</b>	PASS
<b>MICROBIAL</b>	PASS
<b>MYCOTOXINS</b>	TESTED
<b>PESTICIDES</b>	PASS
<b>SOLVENTS</b>	TESTED

### SOP 50: CANNABINOID PROFILE BY HPLC-MS // APR 04, 2023

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL	ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBD		ND	ND	0.170/0.511		TOTAL THC**		32.207 %	322.07 mg/g		
CBDA	< LOQ	< LOQ	< LOQ	0.170/0.511		TOTAL CBD**		< LOQ	< LOQ		
CBG	0.200 %	2.00 mg/g	2.00 mg/g	0.170/0.511		CBD/PKG		ND	ND		
CBN		ND	ND	0.170/0.511		Δ <sup>9</sup> -THC/PKG		125.430 mg	125.430 mg		
Δ <sup>8</sup> -THC		ND	ND			TOTAL THC/PKG**		322.070 mg	322.070 mg		
Δ <sup>9</sup> -THC	12.543 %	125.43 mg/g	125.43 mg/g	0.170/0.511		TOTAL CBD/PKG**		< LOQ	< LOQ		
THCA	22.422 %	224.22 mg/g	224.22 mg/g	0.170/0.511							

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

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

### SOP 50: EXPANDED CANNABINOID PROFILE BY HPLC-MS // APR 04, 2023

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ	PASS/FAIL	ANALYTE	LIMIT	AMT	AMT	LOD/LOQ	PASS/FAIL
CBC		0.191 %	1.91 mg/g			CBGA		1.554 %	15.54 mg/g		
CBCA		0.144 %	1.44 mg/g								

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

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



RESULTS CERTIFIED BY: WILLIAM ENGLISH  
LAB DIRECTOR, TITAN LABORATORIES  
APR 07, 2023

*W.A. English*

## SOP 60: PESTICIDES BY LC-MS/MS // APR 07, 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					



## SOP 121: SALMONELLA BY BAX Q7 QPCR // MAR 27, 2023

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

## SOP 130: E. COLI BY 3M PETRIFILM // MAR 27, 2023

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

## SOP 160: ASPERGILLUS BY GENE-UP QPCR // MAR 29, 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 // MAR 29, 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 // APR 03, 2023

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ	PASS/FAIL
ARSENIC	0.4 µg/g	0.079		PASS
CADMIUM	0.4 µg/g	0.008		PASS

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ	PASS/FAIL
LEAD	1 µg/g	0.037		PASS
MERCURY	1.2 µg/g	0.031		PASS

## SOP 80: RESIDUAL SOLVENTS BY GC-MS // APR 02, 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-		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		

