

PRODUCED ON: MAY 18, 2023

**FOREVER 46, LLC**

HIGH SCOREZ SAUCE INFUSED PREROLL 1.2G - ZACK'S RHINO X WHITE TRUFFLE

## CERTIFICATE OF ANALYSIS

### REGULATORY COMPLIANCE TESTING

**PASS**



POTENCY  
**TESTED**



TERPENES  
**TESTED**



MOISTURE  
**TESTED**



FOREIGN MATTER  
**NT**

**PASS**  
PESTICIDES



**TESTED**  
MYCOTOXINS



**TESTED**  
SOLVENTS



**PASS**  
HEAVY METALS



**PASS**  
MICROBIALS



### CANNABINOID SUMMARY

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

**28.15 %**  
TOTAL THC\*\*

**< LOQ %**  
TOTAL CBD\*\*

**31.72 %**  
TOTAL CANNABINOIDS

### TERPENOID SUMMARY

TOTAL TERPENES	1.02 %
TRANS-β-CARYOPHYLLENE	0.35 %
D-LIMONENE	0.16 %
α-HUMULENE	0.14 %

### SAMPLE INFO

**BATCH NO.:** 230508.0001-IPR  
**MATRIX:** INFUSED FLOWER  
**CATEGORY:** INHALABLE  
**SAMPLE ID:** PS-230512-004  
**COLLECTED ON:** MAY 12, 2023  
**RECEIVED ON:** MAY 12, 2023  
**BATCH/SAMPLE SIZE:** 1700 UNITS / 19.9920 G  
**RECEIVED BY:** LAURA PIESLEWICZ

### CULTIVATOR INFO

**LICENSE**  
 00000057DCHF00477864  
 MEDICINAL - CULTIVATOR LICENSE  
**CULTIVATOR**  
 FOREVER 46 LLC  
 221 E 6TH ST.  
 TUCSON, AZ 85705

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RESULTS CERTIFIED BY: DAVID LUTTRULL  
 LAB DIRECTOR, PLANT SAFE  
 MAY 18, 2023





# HPLC-POT-L020: CANNABINOIDS BY HPLC | MAY 12, 2023

TESTED

ANALYTE	LOQ (mg/g)	LIMIT	AMT	AMT	AMT	ANALYTE	LOQ (mg/g)	LIMIT	AMT	AMT	
CBC	Q3	1.00	1.0 mg/g	0.10 %	<div style="width: 10%;"></div>	CBN	Q3	1.00	< LOQ	< LOQ	N/A
CBCA	Q3	2.00	2.6 mg/g	0.26 %	<div style="width: 26%;"></div>	CBNA	Q3	1.00	< LOQ	< LOQ	N/A
CBD	1.00		ND	ND	<div style="width: 0%;"></div>	Δ <sup>8</sup> -THC	Q3	1.00	ND	ND	<div style="width: 0%;"></div>
CBDA	1.00		< LOQ	< LOQ	N/A	Δ <sup>9</sup> -THC	1.00		145.3 mg/g	14.53 %	<div style="width: 14.53%;"></div>
CBDV	Q3	1.00	ND	ND	<div style="width: 0%;"></div>	THCA	1.00		155.3 mg/g	15.53 %	<div style="width: 15.53%;"></div>
CBDVA	Q3	1.00	ND	ND	<div style="width: 0%;"></div>	THCV	Q3	1.00	< LOQ	< LOQ	N/A
CBG	Q3	1.00	2.0 mg/g	0.20 %	<div style="width: 20%;"></div>	THCVA	Q3	1.00	1.3 mg/g	0.13 %	<div style="width: 13%;"></div>
CBGA	Q3	1.00	8.3 mg/g	0.83 %	<div style="width: 83%;"></div>	<b>TOTAL THC**</b>			281.5 mg/g	<b>28.15 %</b>	N/A
CBL	Q3	1.00	1.4 mg/g	0.14 %	<div style="width: 14%;"></div>	<b>TOTAL CBD**</b>			< LOQ	< LOQ	N/A

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



# GC-TRP-L024: TERPENES BY GC-MS | MAY 12, 2023

TESTED

ANALYTE	LOQ (mg/g)	AMT	AMT	AMT	ANALYTE	LOQ (mg/g)	AMT	AMT			
TRANS-β-CARYOPHYLLENE	Q3	0.05	3.5 mg/g	0.35 %	<div style="width: 35%;"></div>	CAMPHENE	Q3	0.05	0.1 mg/g	0.01 %	<div style="width: 1%;"></div>
D-LIMONENE	Q3	0.05	1.6 mg/g	0.16 %	<div style="width: 16%;"></div>	CIS-NEROLIDOL	Q3	0.05	0.1 mg/g	0.01 %	<div style="width: 1%;"></div>
α-HUMULENE	Q3	0.05	1.4 mg/g	0.14 %	<div style="width: 14%;"></div>	TERPINOLENE	Q3	0.05	0.1 mg/g	0.01 %	<div style="width: 1%;"></div>
LINALOOL	Q3	0.05	1.2 mg/g	0.12 %	<div style="width: 12%;"></div>	α-OCIMENE	Q3	0.05	ND	ND	<div style="width: 0%;"></div>
TRANS-NEROLIDOL	Q3	0.05	0.7 mg/g	0.07 %	<div style="width: 7%;"></div>	α-TERPINENE	Q3	0.05	ND	ND	<div style="width: 0%;"></div>
(-)-α-BISABOLOL	Q3	0.05	0.5 mg/g	0.05 %	<div style="width: 5%;"></div>	CIS-β-OCIMENE	Q3	0.05	ND	ND	<div style="width: 0%;"></div>
α-PINENE	Q3	0.05	0.3 mg/g	0.03 %	<div style="width: 3%;"></div>	Δ <sup>3</sup> -CARENE	Q3	0.05	ND	ND	<div style="width: 0%;"></div>
(-)-CARYOPHYLLENE OXIDE	Q3	0.05	0.2 mg/g	0.02 %	<div style="width: 2%;"></div>	EUCALYPTOL	Q3	0.05	ND	ND	<div style="width: 0%;"></div>
β-MYRCENE	Q3	0.05	0.2 mg/g	0.02 %	<div style="width: 2%;"></div>	γ-TERPINENE	Q3	0.05	ND	ND	<div style="width: 0%;"></div>
(-)-β-PINENE	Q3	0.05	0.1 mg/g	0.01 %	<div style="width: 1%;"></div>	GERANIOL	Q3	0.05	ND	ND	<div style="width: 0%;"></div>
(-)-GUAIAOL	Q3	0.05	0.1 mg/g	0.01 %	<div style="width: 1%;"></div>	P-CYME	Q3	0.05	ND	ND	<div style="width: 0%;"></div>
(-)-ISOPULEGOL	Q3	0.05	0.1 mg/g	0.01 %	<div style="width: 1%;"></div>	<b>TOTAL TERPENES</b>			10.2 mg/g	<b>1.02 %</b>	



# ICP-HVY-L021: HEAVY METALS BY ICP-MS | MAY 15, 2023

PASS

ANALYTE	LOQ (ppm)	LIMIT (ppm)	AMT (ppm)	PASS/FAIL	ANALYTE	LOQ (ppm)	LIMIT (ppm)	AMT (ppm)	PASS/FAIL
ARSENIC	0.20	0.4	ND	PASS	LEAD	0.50	1	ND	PASS
CADMIUM	0.20	0.4	ND	PASS	MERCURY	0.60	1.2	ND	PASS



# LC-PES-L022: PESTICIDES BY LC-MS/MS | MAY 18, 2023

PASS

ANALYTE	LOQ (ppm)	LIMIT (ppm)	AMT (ppm)	PASS/FAIL	ANALYTE	LOQ (ppm)	LIMIT (ppm)	AMT (ppm)	PASS/FAIL	
ABAMECTIN	R1	0.25	0.5	ND	PASS	MALATHION	0.10	0.2	ND	PASS
ACEPHATE		0.20	0.4	ND	PASS	METALAXYL	0.10	0.2	ND	PASS
ACEQUINOCYL		1.00	2	ND	PASS	METHIOCARB	0.10	0.2	ND	PASS

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LAB DIRECTOR, PLANT SAFE  
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*David Luttrull*



ACETAMIPRID	0.10	0.2	ND	PASS	METHOMYL	0.20	0.4	ND	PASS	
ALDICARB	0.20	0.4	ND	PASS	MYCLOBUTANIL	0.10	0.2	ND	PASS	
AZOXYSTROBIN	0.10	0.2	ND	PASS	NALED	0.25	0.5	ND	PASS	
BIFENAZATE	0.10	0.2	ND	PASS	OXAMYL	0.50	1	ND	PASS	
BIFENTHRIN	0.10	0.2	ND	PASS	PACLOBUTRAZOL	0.20	0.4	ND	PASS	
BOSCALID	0.20	0.4	ND	PASS	PENDIMETHALIN	Q3	0.05	ND	N/A	
CARBARYL	0.10	0.2	ND	PASS	PERMETHRIN	0.10	0.2	ND	PASS	
CARBOFURAN	0.10	0.2	ND	PASS	PHOSMET	0.10	0.2	ND	PASS	
CHLORANTRANILIPROLE	0.10	0.2	ND	PASS	PIPERONYLBUTOXIDE	M1	1.00	2	ND	PASS
CHLORFENAPYR	0.50	1	ND	PASS	PRALLETHRIN	0.10	0.2	ND	PASS	
CHLORPYRIFOS	0.10	0.2	ND	PASS	PROPICONAZOLE	0.20	0.4	ND	PASS	
CLOFENTEZINE	0.10	0.2	ND	PASS	PROPOXUR	0.10	0.2	ND	PASS	
CYFLUTHRIN	0.50	1	ND	PASS	PYRETHRINS	0.50	1	ND	PASS	
CYPERMETHRIN	0.50	1	ND	PASS	PYRETHRINS CINERIN I	0.50		ND	N/A	
DAMINOZIDE	0.50	1	ND	PASS	PYRETHRINS CINERIN II	0.50		ND	N/A	
DIAZINON	0.10	0.2	ND	PASS	PYRETHRINS JASMOLIN I	0.50		ND	N/A	
DICHLORVOS	0.05	0.1	ND	PASS	PYRETHRINS JASMOLIN II	0.50		ND	N/A	
DIMETHOATE	0.10	0.2	ND	PASS	PYRETHRINS PYRETHRIN I	0.50		ND	N/A	
ETHOPROPHOS	0.10	0.2	ND	PASS	PYRETHRINS PYRETHRIN II	0.50		ND	N/A	
ETOFENPROX	0.20	0.4	ND	PASS	PYRIDABEN	M2	0.10	0.2	ND	PASS
ETOXAZOLE	0.10	0.2	ND	PASS	SPINOSAD	0.10	0.2	ND	PASS	
FENOXYCARB	0.10	0.2	ND	PASS	SPINOSAD A	0.10		ND	N/A	
FENPYROXIMATE	0.20	0.4	ND	PASS	SPINOSAD D	0.10		ND	N/A	
FIPRONIL	0.20	0.4	ND	PASS	SPIROMESIFEN	0.10	0.2	ND	PASS	
FLONICAMID	0.50	1	ND	PASS	SPIROTETRAMAT	M2	0.10	0.2	ND	PASS
FLUDIOXONIL	0.20	0.4	ND	PASS	SPIROXAMINE	0.20	0.4	ND	PASS	
HEXYTHIAZOX	0.50	1	ND	PASS	TEBUCONAZOLE	0.20	0.4	ND	PASS	
IMAZALIL	L1 V1	0.10	0.2	ND	THIACLOPRID	0.10	0.2	ND	PASS	
IMIDACLOPRID	0.20	0.4	ND	PASS	THIAMETHOXAM	0.10	0.2	ND	PASS	
KRESOXIM-METHYL	0.20	0.4	ND	PASS	TRIFLOXYSTROBIN	0.10	0.2	ND	PASS	



## LC-MYC-L022: MYCOTOXINS BY LC-MS/MS | MAY 18, 2023

TESTED

ANALYTE	LOQ (µg/kg)	LIMIT (µg/kg)	AMT (µg/kg)	PASS/FAIL	ANALYTE	LOQ (µg/kg)	LIMIT (µg/kg)	AMT (µg/kg)	PASS/FAIL
<b>AFLATOXINS</b>		20	ND	N/A	AFLATOXIN G1	10.00		ND	N/A
AFLATOXIN B1	R1	10.00	ND	N/A	AFLATOXIN G2	10.00		ND	N/A
AFLATOXIN B2		10.00	ND	N/A	OCHRATOXIN A	10.00	20	ND	N/A



## GC-RSO-L023: RESIDUAL SOLVENTS BY GC-MS | MAY 15, 2023

TESTED

ANALYTE	LOQ (ppm)	LIMIT (ppm)	AMT (ppm)	PASS/FAIL	ANALYTE	LOQ (ppm)	LIMIT (ppm)	AMT (ppm)	PASS/FAIL
ACETONE	400.00	1000	ND	N/A	CHLOROFORM	30.00	60	ND	N/A
BENZENE	1.00	2	ND	N/A	ETHYL ETHER	2000.00	5000	ND	N/A
ETHANOL	2000.00	5000	ND	N/A	ACETONITRILE	160.00	410	ND	N/A
HEPTANE	M2	2000.00	5000	ND	ETHYL ACETATE	2000.00	5000	ND	N/A
PROPANE	2000.00	5000	ND	N/A	DICHLOROMETHANE	240.00	600	ND	N/A

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TOLUENE	400.00	890	ND	N/A	ISOPROPYL ACETATE	2000.00	5000	ND	N/A
METHANOL	1200.00	3000	ND	N/A	ISOPROPYL ALCOHOL	2000.00	5000	ND	N/A



### PCR-ASP-L017: ASPERGILLUS BY QPCR | MAY 17, 2023

**PASS**

ANALYTE	LIMIT (CFU/g)	AMT (Units)	PASS/FAIL	ANALYTE	LIMIT (CFU/g)	AMT (Units)	PASS/FAIL
ASPERGILLUS FLAVUS	Any	ND	PASS	ASPERGILLUS NIGER	Any	ND	PASS
ASPERGILLUS FUMIGATUS	Any	ND	PASS	ASPERGILLUS TERREUS	Any	ND	PASS



### TMP-ECO-L018: E. COLI BY PETRI-FILM | MAY 16, 2023

**PASS**

ANALYTE	LIMIT (CFU/g)	AMT (CFU/g)	PASS/FAIL
ESCHERICHIA COLI	100	<10	PASS



### PCR-SAL-L016: SALMONELLA BY QPCR | MAY 16, 2023

**PASS**

ANALYTE	LIMIT (CFU/g)	AMT (Units)	PASS/FAIL
SALMONELLA SPP.	Any	ND	PASS



### HMA-MOI-L019: MOISTURE CONTENT BY HMA | MAY 12, 2023

**TESTED**

ANALYTE	LIMIT	AMT (%)	PASS/FAIL
MOISTURE	Q3	6.09	N/A

**PRODUCT IMAGES**



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