



CERTIFICATE OF ANALYSIS

PRODUCED: JUL 24, 2023

SAMPLE: HIGH SCOREZ SAUCE INFUSED PREROLL 1.2G - MARSHMALLOW SQUIRT X MILLIONAIRE GELATO (INFUSED) // CLIENT: FOREVER 46 LLC // BATCH: PASS



BATCH NO.: MASQ-230502.01-W18-IPR
 MATRIX: FLOWER
 CATEGORY: INHALABLE
 SAMPLE ID: TLT-230712-003
 COLLECTED ON: JUL 12, 2023
 RECEIVED ON: JUL 12, 2023
 BATCH/SAMPLE SIZE: 1500 UNITS / 19.2 G
 RECEIVED BY: RAUL MANUEL MORALES JR

CANNABINOID OVERVIEW	
TOTAL THC:	30.481 %
TOTAL CBD:	0.053 %
TOTAL CANNABINOIDS:	34.42 %

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		ND	ND	0.017/0.051		TOTAL THC**		30.481 %	304.81 mg/g		
CBDA	0.060 %	0.60 mg/g	0.60 mg/g	0.017/0.051		TOTAL CBD**		0.053 %	0.53 mg/g		
CBG	0.171 %	1.71 mg/g	1.71 mg/g	0.017/0.051		CBD/PKG		ND	ND		
CBN	0.030 %	0.30 mg/g	0.30 mg/g	0.017/0.051		Δ ⁹ -THC/PKG		107.880 mg	107.880 mg		
Δ ⁸ -THC		ND	ND			TOTAL THC/PKG**		304.810 mg	304.810 mg		
Δ ⁹ -THC	10.788 %	107.88 mg/g	107.88 mg/g	0.867/2.601		TOTAL CBD/PKG**		0.530 mg	0.530 mg		
THCA	22.455 %	224.55 mg/g	224.55 mg/g	0.867/2.601							

** 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		0.092 %	0.92 mg/g			CBGA		0.519 %	5.19 mg/g		
CBCA		0.305 %	3.05 mg/g								

** TOTAL CBD = (CBCA 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	1.310 %	13.10 mg/g			CEDROL	ND	ND		
D-LIMONENE	0.313 %	3.13 mg/g			CITRONELLOL	ND	ND		
β-CARYOPHYLLENE	0.244 %	2.44 mg/g			EUCALYPTOL	ND	ND		
LINALOOL	0.237 %	2.37 mg/g			FARNESOL	ND	ND		
α-HUMULENE	0.108 %	1.08 mg/g			γ-TERPINENE	ND	ND		
TRANS-β-FARNESENE	0.103 %	1.03 mg/g			GERANIOL	ND	ND		
(1R)-ENDO-(+)-FENCHYL ALCOHOL	0.100 %	1.00 mg/g			GERANYL ACETATE	ND	ND		
α-PINENE	0.086 %	0.86 mg/g			ISOBORNEOL	ND	ND		
α-TERPINEOL	0.046 %	0.46 mg/g			M-CYMENE	ND	ND		
(-)-β-PINENE	0.037 %	0.37 mg/g			MENTHOL	ND	ND		
β-MYRCENE	0.013 %	0.13 mg/g			NEROL	ND	ND		



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

https://lims.tagleaf.com/coa_/cMvE97bixb

REGULATORY COMPLIANCE TESTING

(-)- α -BISABOLOL	0.012 %	0.12 mg/g
(-)-GUAIOL	0.011 %	0.11 mg/g
(+)-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 -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



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

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ	PASS/FAIL
ABAMECTIN	0.5 µg/g	ND		PASS
ACEPHATE	0.4 µg/g	ND		PASS
ACEQUINOCYL	2 µg/g	ND		PASS
ACETAMIPRID	0.2 µg/g	ND		PASS
ALDICARB	0.4 µg/g	ND		PASS
AZOXYSTROBIN	0.2 µg/g	ND		PASS
BIFENAZATE	0.2 µg/g	ND		PASS
BIFENTHRIN	0.2 µg/g	ND		PASS
BOSCALID	0.4 µg/g	ND		PASS
CARBARYL	0.2 µg/g	ND		PASS
CARBOFURAN	0.2 µg/g	ND		PASS
CHLORANTRANIL-IPROLE	0.2 µg/g	ND		PASS
CHLORFENAPYR	1 µg/g	ND		PASS
CHLORPYRIFOS	0.2 µg/g	ND		PASS
CLOFENTEZINE	0.2 µg/g	ND		PASS
CYFLUTHRIN	1 µg/g	ND		PASS
CYPERMETHRIN	1 µg/g	ND		PASS
DAMINOZIDE	1 µg/g	ND		PASS
DIAZINON	0.2 µg/g	ND		PASS
DICHLORVOS	0.1 µg/g	ND		PASS
DIMETHOATE	0.2 µg/g	ND		PASS
ETHOPROPHOS	0.2 µg/g	ND		PASS
ETOFENPROX	0.4 µg/g	ND		PASS
ETOXAZOLE	0.2 µg/g	ND		PASS
FENOXYCARB	0.2 µg/g	ND		PASS
FENPYROXIMATE	0.4 µg/g	ND		PASS
FIPRONIL	0.4 µg/g	ND		PASS
FLONICAMID	1 µg/g	ND		PASS
FLUDIOXONIL	0.4 µg/g	ND		PASS

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ	PASS/FAIL
HEXYTHIAZOX	1 µg/g	ND		PASS
IMAZALIL	0.2 µg/g	ND		PASS
IMIDACLOPRID	0.4 µg/g	ND		PASS
KRESOXIM-METHYL	0.4 µg/g	ND		PASS
MALATHION	0.2 µg/g	ND		PASS
METALAXYL	0.2 µg/g	ND		PASS
METHIOCARB	0.2 µg/g	ND		PASS
METHOMYL	0.4 µg/g	ND		PASS
MYCLOBUTANIL	0.2 µg/g	ND		PASS
NALED	0.5 µg/g	ND		PASS
OXAMYL	1 µg/g	ND		PASS
PACLOBUTRAZOL	0.4 µg/g	ND		PASS
PERMETHRIN	0.2 µg/g	ND		PASS
PHOSMET	0.2 µg/g	ND		PASS
PIPERONYLBUTOXIDE	2 µg/g	ND		PASS
PRALLETHRIN	0.2 µg/g	ND		PASS
PROPICONAZOLE	0.4 µg/g	ND		PASS
PROPOXUR	0.2 µg/g	ND		PASS
PYRETHRINS	1 µg/g	ND		PASS
PYRIDABEN	0.2 µg/g	ND		PASS
SPINOSAD	0.2 µg/g	ND		PASS
SPIROMESIFEN	0.2 µg/g	ND		PASS
SPIROTETRAMAT	0.2 µg/g	ND		PASS
SPIROXAMINE	0.4 µg/g	ND		PASS
TEBUCONAZOLE	0.4 µg/g	ND		PASS
THIACLOPRID	0.2 µg/g	ND		PASS
THIAMETHOXAM	0.2 µg/g	ND		PASS
TRIFLOXYSTROBIN	0.2 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	0.124		PASS
CADMIUM	0.4 µg/g	0.006		PASS

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ	PASS/FAIL
LEAD	1 µg/g	0.016		PASS
MERCURY	1.2 µg/g	0.020		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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