

Trucann

Sample: 2404RLI0063.0202

North Tonawanda, NY 14120

Strain: Superfire Mango Jack  
Batch#: SFMJ012324; Batch Size: 30000 units; Harvest Process Lot:  
Sample Received: 04/03/2024; Report Created: 04/12/2024;

Lic. #OCM-AUCP-22-000033

## Sampling

Sample Collection Date/Time: 04/01/24 14:05  
Sample Collection Site:  
Sampling Firm: DRS Testing  
Sampling Method: MTHD-014  
Sampling Notes/Deviations:

Superfire Mango Jack 1.2G Pre-Roll

Plant, Flower - Cured  
Contact Person: Paal Elfstrum



## Safety

Pass Pesticides	Pass Microbials	Pass Mycotoxins
Pass Solvents	Pass Metals	Pass Foreign Matter

## Cannabinoids

38.35% Total THC	NR Total CBD	7.8% Moisture
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Analyte	LOQ	Result	Result
	mg/g	%	mg/g
CBDVa	0.2	NR	NR
CBDV	0.2	NR	NR
CBDa	0.2	NR	NR
CBGa	0.2	NR	NR
CBG	0.2	NR	NR
CBD	0.2	NR	NR
THCV	0.2	NR	NR
THCVa	0.2	NR	NR
CBN	0.2	NR	NR
Δ9-THC	0.2	2.02	20.2
Δ8-THC	0.2	NR	NR
(6aR,9R)-d10-THC	0.2	NR	NR
(6aR,9S)-d10-THC	0.2	NR	NR
CBC	0.2	NR	NR
THCa	0.2	41.43	414.3
CBCa	0.2	NR	NR
<b>Total</b>		<b>43.45</b>	<b>434.5</b>

Entered By: VJ, Instrument ID: AL2-002  
Method: MTHD-001, Date Tested: 04/11/2024 12:58  
Total theoretical THC % = (delta-9- THC%) + (THCa% x 0.877)

DRS Testing  
28 Best Street  
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<http://www.drstesting.com>  
Lic# OCM-CPL-2022-00011



*Anshu Shrestha*

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Laboratory Director

*Violet Josik*

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Plant, Flower - Cured

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Sample Collection Site:

Sampling Firm: DRS Testing

Sampling Method: MTHD-014

Sampling Notes/Deviations:

## Residual Solvents

Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	PPM
1,2-Dichloro-Ethane	3.9	5.0	ND	Pass
2,2-Dimethyl-Butane	31.3		ND	Tested
2,3-Dimethyl-Butane	31.3		ND	Tested
2-Methyl-Pentane	31.3		ND	Tested
3-Methyl-Pentane	31.3		ND	Tested
Acetone	156.3	5000.0	ND	Pass
Acetonitrile	156.3	410.0	ND	Pass
Benzene	1.6	2.0	ND	Pass
Chloroform	1.6	60.0	ND	Pass
Dichloromethane	156.3	600.0	ND	Pass
Dimethyl Sulfoxide	156.3	5000.0	ND	Pass
Ethanol	156.3	5000.0	ND	Pass
Ethyl-Acetate	156.3	5000.0	ND	Pass
Ethyl-Ether	156.3	5000.0	ND	Pass
Heptane	156.3	5000.0	ND	Pass
Isobutane	78.1		ND	Tested
2-Methyl-Butane	52.1		ND	Tested
Isopropanol	156.3	5000.0	ND	Pass
m+p Xylene	78.1	2170.0	ND	Pass
Methanol	156.3	3000.0	ND	Pass
n-Butane	78.1		<LOQ	Tested
Neopentane	52.1		ND	Tested
n-Hexane	31.3		ND	Tested
n-Pentane	52.1		ND	Tested
o-Xylene	39.1		ND	Tested
Propane	156.3	5000.0	ND	Pass
Toluene	156.3	890.0	ND	Pass
Trichloroethane	78.1	1500.0	ND	Pass
Butanes		5000.0	50.8	Pass
Hexanes		290.0	ND	Pass
Pentanes		5000.0	ND	Pass
Xylenes		2170.0	ND	Pass

Entered By: MR, Instrument ID: AL1-001

Method: MTHD-007, Date Tested: 04/04/2024 21:57

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

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Limits for Butanes, Hexanes, Pentanes and Xylenes are to be calculated as a total, individual limits not listed.

## Microbials

Pass

Analyte	Limit	Result	Status
	CFU/g	CFU/g	
Aspergillus flavus	Absent	Absence	Pass
Aspergillus fumigatus	Absent	Absence	Pass
Aspergillus niger	Absent	Absence	Pass
Aspergillus terreus	Absent	Absence	Pass
Salmonella	Absent	Absence	Pass
Shiga Toxin E. Coli	Absent	Absence	Pass
Aerobic Bacteria	N/A	207000	Tested
Yeast & Mold	N/A	90000	Tested

Entered By: MR, Aria Instrument ID: 3M Instrument ID: M-001 / M-012

Aerobic Date Tested: 04/04/2024 11:59

YM Date Tested: 04/04/2024 10:27 Sal/STEC Date Tested: 04/03/2024 11:06

Methods: MTHD-010, MTHD-011, MTHD-012, MTHD-013

## Heavy Metals

Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Chromium	1.0000	1100.0000	ND	Pass
Nickel	0.5000	5.0000	<LOQ	Pass
Copper	1.0000	30.0000	6.1829	Pass
Arsenic	0.1000	0.2000	<LOQ	Pass
Cadmium	0.1000	0.3000	<LOQ	Pass
Antimony	0.5000	2.0000	ND	Pass
Mercury	0.0500	0.1000	ND	Pass
Lead	0.2500	0.5000	ND	Pass

Entered By: MR, Instrument ID: AL2-001

Method: MTHD-006 Date Tested: 04/09/2024 12:36

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## Mycotoxins

Pass

Analyte	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	
Aflatoxin B1	0.01	0.02	ND	Pass
Aflatoxin B2	0.01	0.02	ND	Pass
Aflatoxin G1	0.01	0.02	ND	Pass
Aflatoxin G2	0.01	0.02	ND	Pass
Ochratoxin A	0.01	0.02	ND	Pass
Total Aflatoxins		0.02	ND	Pass

Entered By: CB, Instrument ID: AL1-003

Method: MTHD-009 Date Tested: 04/04/2024 09:31

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Sampling Method: MTHD-014  
Sampling Notes/Deviations:

Superfire Mango Jack 1.2G Pre-Roll

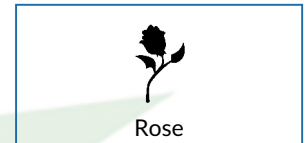
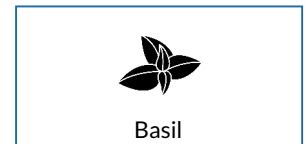
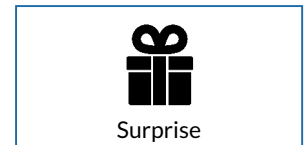
Plant, Flower - Cured  
Contact Person: Paal Elfstrum

## Terpenes

Complete

Primary Aromas

Analyte	LOQ	Result	Result
	%	%	mg/g
Fenchol	0.0520	0.55	5.46
Geraniol	0.0325	0.24	2.40
β-Caryophyllene	0.0065	0.15	1.51
Linalool	0.0065	0.14	1.44
Limonene	0.0065	0.14	1.36
Valencene	0.0105	0.09	0.89
β-Myrcene	0.0065	0.05	0.48
α-Humulene	0.0065	0.05	0.45
Caryophyllene Oxide	0.0065	0.04	0.36
β-Pinene	0.0065	0.03	0.29
α-Pinene	0.0065	0.03	0.27
Farnesene	0.0021	0.01	0.10
α-Bisabolol	0.0065	0.01	0.10
α-Phellandrene	0.0052	ND	ND
α-Terpinene	0.0065	ND	ND
Camphene	0.0065	<LOQ	<LOQ
Guaiol	0.0065	ND	ND
Ocimene	0.0065	ND	ND
Terpineol	0.0052	ND	ND
Terpinolene	0.0065	ND	ND
Total Terpenes		1.5	15.1



Entered By: MR, Instrument ID: AL1-001  
Method: MTHD-005, Date Tested: 04/03/2024 15:36

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# Certificate of Analysis

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Plant, Flower - Cured  
Contact Person: Paal Elfstrum

## Pesticides

Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Abamectin	0.10	0.50	ND	Pass
Acephate	0.10	0.40	ND	Pass
Acequinocyl	0.10	2.00	ND	Pass
Acetamiprid	0.10	0.20	ND	Pass
Aldicarb	0.10	0.40	ND	Pass
Azadirachtin	0.50	1.00	ND	Pass
Azoxystrobin	0.10	0.20	ND	Pass
Bifenazate	0.10	0.20	ND	Pass
Bifenthrin	0.10	0.20	ND	Pass
Boscalid	0.10	0.40	ND	Pass
Captan	0.50	1.00	ND	Pass
Carbaryl	0.10	0.20	ND	Pass
Carbofuran	0.10	0.20	ND	Pass
Chlorantraniliprole	0.10	0.20	ND	Pass
Chlordane	0.50	1.00	ND	Pass
Chlorfenapyr	0.50	1.00	ND	Pass
Chloromequat chloride	0.10	1.00	ND	Pass
Chlorpyrifos	0.10	0.20	ND	Pass
Clofentezine	0.10	0.20	ND	Pass
Coumaphos	0.10	1.00	ND	Pass
Cyfluthrin	0.10	1.00	0.49	Pass
Cypermethrin	0.10	1.00	ND	Pass
Daminozide	0.10	1.00	<LOQ	Pass
Diazinon	0.10	0.20	ND	Pass
Dichlorvos	0.10	1.00	0.12	Pass

Entered By: CB, GC Instrument ID: ; LC Instrument ID:  
GC Method: GC Date Tested: 04/10/2024 17:15  
LC Method: LC Date Tested: 04/04/2024 09:31  
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## Pesticides

Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Dimethoate	0.10	0.20	ND	Pass
Dimethomorph	0.10	1.00	ND	Pass
Ethoprophos	0.10	0.20	ND	Pass
Etofenprox	0.10	0.40	ND	Pass
Etoazole	0.10	0.20	ND	Pass
Fenhexamid	0.10	1.00	ND	Pass
Fenoxycarb	0.10	0.20	ND	Pass
Fenpyroximate	0.10	0.40	ND	Pass
Fipronil	0.10	0.40	ND	Pass
Flonicamid	0.10	1.00	ND	Pass
Fludioxonil	0.10	0.40	ND	Pass
Hexythiazox	0.10	1.00	ND	Pass
Imazalil	0.10	0.20	ND	Pass
Imidacloprid	0.10	0.40	ND	Pass
Indolebutyric Acid	0.50	1.00	ND	Pass
Kresoxim Methyl	0.10	0.40	ND	Pass
Malathion	0.10	0.20	ND	Pass
Metalaxyl	0.10	0.20	ND	Pass
Methiocarb	0.10	0.20	ND	Pass
Methomyl	0.10	0.40	ND	Pass
Methyl Parathion	0.10	0.20	ND	Pass
Mevinphos	0.10	1.00	ND	Pass
MGK-264	0.10	0.20	ND	Pass
Myclobutanil	0.10	0.20	ND	Pass
Naled	0.10	0.50	ND	Pass

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Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Oxamyl	0.10	1.00	ND	Pass
Paclobotrazol	0.10	0.40	ND	Pass
Pentachloronitrobenzene	0.50	1.00	<LOQ	Pass
Permethrins	0.10	0.20	ND	Pass
Phosmet	0.10	0.20	ND	Pass
Piperonyl Butoxide	0.10	2.00	ND	Pass
Prallethrin	0.10	0.20	ND	Pass
Propiconazole	0.10	0.40	ND	Pass
Propoxur	0.10	0.20	ND	Pass
Pyrethrins	0.03	1.00	ND	Pass
Pyridaben	0.10	0.20	ND	Pass
Spinetoram	0.10	1.00	ND	Pass
Spinosad	0.10	0.20	ND	Pass
Spiromesifen	0.10	0.20	ND	Pass
Spirotetramat	0.10	0.20	ND	Pass
Spiroxamine	0.10	0.20	ND	Pass
Tebuconazole	0.10	0.40	ND	Pass
Thiacloprid	0.10	0.20	ND	Pass
Thiamethoxam	0.10	0.20	ND	Pass
Trifloxystrobin	0.10	0.20	ND	Pass

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Sample Collection Site:

Sampling Firm: DRS Testing

Sampling Method: MTHD-014

Sampling Notes/Deviations:

Moisture Date/Time Tested: 04/03/2024; 13:18

Moisture Method: MTHD-003

Water Activity Date/Time Tested: 04/03/2024; 9:55

Water Activity Method: MTHD-002

**0.32 aw**

Limit: 0.65 aw

Pass

**Water Activity**

**7.8%**

Limit: 15.0 %

Pass

**Moisture**



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