

Report Number: 22-013080/D026.R000

11/02/2022 **Report Date:** ORELAP#: OR100028

**Purchase Order:** 1004

Received: 10/26/22 10:34

Cookies **Customer:** 

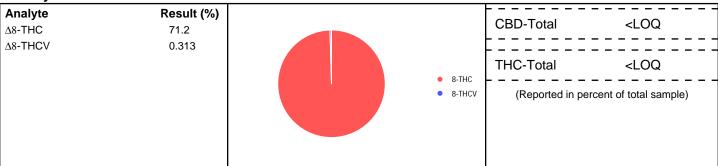
**Product identity:** Grenadine\_G2-101522-817

Client/Metrc ID:

22-013080-0011 Laboratory ID:

# Summary

Potency:



#### **Residual Solvents:**

All analytes passing and less than LOQ.

## Pesticides:

All analytes passing and less than LOQ.

### Metals:

Less than LOQ for all analytes.

### Microbiology:

Less than LOQ for all analytes.



**Report Number:** 22-013080/D026.R000

**Report Date:** 11/02/2022 **ORELAP#:** OR100028

Purchase Order: 1004

**Received:** 10/26/22 10:34

Customer: Cookies

United States of America (USA)

**Product identity:** Grenadine\_G2-101522-817

Client/Metrc ID:

Sample Date:

**Laboratory ID:** 22-013080-0011

Evidence of Cooling: No Temp: 24.8 Relinquished by: ups

# **Sample Results**

Potency	Method: J AOAC 2015	V98-6 (mod) <sup>þ</sup>	Units %	Batch: 2209349	<b>Analyze:</b> 10/31/22	11:11:00 P
Analyte	As Dry	LOQ Not	tes			
	Received weigh	i				
CBC	< LOQ	0.0673				
CBC-A	< LOQ	0.0673				
CBC-Total	< LOQ	0.126				8-THC
CBD	< LOQ	0.0673		'		8-THCV
CBD-A	< LOQ	0.0673				
CBD-Total	< LOQ	0.126				
CBDV	< LOQ	0.0673				
CBDV-A	< LOQ	0.0673				
CBDV-Total	< LOQ	0.126				
CBE	< LOQ	0.0673				
CBG	< LOQ	0.0673				
CBG-A	< LOQ	0.0673				
CBG-Total	< LOQ	0.126				
CBL	< LOQ	0.0673				
CBL-A	< LOQ	0.0673				
CBL-Total	< LOQ	0.126				
CBN	< LOQ	0.0673				
CBT	< LOQ	0.0673				
$\Delta 10$ -THC	< LOQ	0.0673				
$\Delta 8$ -THC	71.2	0.673				
Δ8-THCV	0.313	0.0673				
Δ9-THC	< LOQ	0.0673				
exo-THC	< LOQ	0.0673				
THC-A	< LOQ	0.0673				
THC-Total	< LOQ	0.126				
THCV	< LOQ	0.0673				
THCV-A	< LOQ	0.0673				
THCV-Total	< LOQ	0.126				
Total Cannabinoids	71.5					



22-013080/D026.R000 **Report Number:** 

**Report Date:** 11/02/2022 ORELAP#: OR100028

**Purchase Order:** 1004

Microbiology						
Analyte	Result	Limits Units	LOQ	Batch	Analyzed Method	Status Notes
Mold (RAPID Petrifilm)	< LOQ	cfu/g	10	2209207	10/30/22 AOAC 2014.05 (RAPID) <sup>b</sup>	1
Yeast (RAPID Petrifilm)	< LOQ	cfu/g	10	2209207	10/30/22 AOAC 2014.05 (RAPID) <sup>b</sup>	1

Solvents	Method:	Residua	l Solve	ents by	GC/MS <sup>þ</sup>	Units µg/g Batch	2209296	Analyz	ze 10/31/22 11:43 AM
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ Status Notes
1,2-Dichloroethane	< LOQ	1.00	1.00	pass		2-Propanol (IPA)	< LOQ	5000	200 pass
Acetone	< LOQ	5000	200	pass		Acetonitrile	< LOQ	410	100 pass
Benzene	< LOQ	1.00	1.00	pass		Chloroform	< LOQ	1.00	1.00 pass
Ethyl acetate	< LOQ	5000	200	pass		Ethyl ether	< LOQ	5000	200 pass
Ethylene oxide	< LOQ	1.00	1.00	pass		m,p-Xylene	< LOQ		200
Methanol	< LOQ	3000	200	pass		Methylene chloride	< LOQ	1.00	1.00 pass
n-Butane	< LOQ	5000	200	pass		n-Heptane	< LOQ	5000	200 pass
n-Hexane	< LOQ	290	30.0	pass		n-Pentane	< LOQ	5000	200 pass
o-Xylene	< LOQ		200			Propane	< LOQ	5000	200 pass
Toluene	< LOQ	890	100	pass		Total Xylenes	< LOQ	2170	400 pass
Trichloroethylene	< LOQ	1.00	1.00	pass					



22-013080/D026.R000 **Report Number:** 

**Report Date:** 11/02/2022 ORELAP#: OR100028

Purchase Order: 1004

Pesticides	Method: AO	AC 2007	.01 & EN 15662 (mo	d) Units	mg/kg Batch 22	209224	Analy	ze 10/27/22 02:04 PM
Analyte	Result	Limits	LOQ Status Notes	Analyte	9	Result	Limits	LOQ Status Notes
Abamectin	< LOQ	0.100	0.100 pass	Acepha	ite	< LOQ	0.100	0.100 pass
Acequinocyl	< LOQ	0.100	0.100 pass	Acetam	iprid	< LOQ	0.100	0.100 pass
Aldicarb	< LOQ	0.100	0.100 pass	Azoxys	trobin	< LOQ	0.100	0.100 pass
Bifenazate	< LOQ	0.100	0.100 pass	Bifenth	rin	< LOQ	3.00	3.00 pass
Boscalid	< LOQ	0.100	0.100 pass	Captan		< LOQ	0.700	0.700 pass
Carbaryl	< LOQ	0.500	0.500 pass	Carbofu	ıran	< LOQ	0.100	0.100 pass
Chlorantraniliprole	< LOQ	10.0	3.00 pass	Chlorda	ane	< LOQ	0.1	0.100 pass
Chlorfenapyr	< LOQ	0.100	0.100 pass	Chlorpy	rifos	< LOQ	0.100	0.100 pass
Clofentezine	< LOQ	0.100	0.100 pass	Couma	phos	< LOQ	0.100	0.100 pass
Cyfluthrin	< LOQ	2.00	2.00 pass	Cyperm	nethrin	< LOQ	1.00	1.00 pass
Daminozide	< LOQ	0.100	0.100 pass	Diazino	n	< LOQ	0.100	0.100 pass
Dichlorvos	< LOQ	0.100	0.100 pass	Dimeth	oate	< LOQ	0.100	0.100 pass
Dimethomorph	< LOQ	2.00	2.00 pass	Ethopro	phos	< LOQ	0.100	0.100 pass
Etofenprox	< LOQ	0.100	0.100 pass	Etoxazo	ole	< LOQ	0.100	0.100 pass
Fenhexamid	< LOQ	0.100	0.100 pass	Fenoxy	carb	< LOQ	0.100	0.100 pass
Fenpyroximate	< LOQ	0.100	0.100 pass	Fipronil		< LOQ	0.100	0.100 pass
Flonicamid	< LOQ	0.100	0.100 pass	Fludiox	onil	< LOQ	0.100	0.100 pass
Hexythiazox	< LOQ	0.100	0.100 pass	Imazali		< LOQ	0.100	0.100 pass
Imidacloprid	< LOQ	5.00	3.00 pass	Kresoxi	m-methyl	< LOQ	0.100	0.100 pass
Malathion	< LOQ	0.500	0.500 pass	Metalax	κyl	< LOQ	2.00	2.00 pass
Methiocarb	< LOQ	0.100	0.100 pass	Methon	nyl	< LOQ	1.00	1.00 pass
Mevinphos	< LOQ	0.100	0.100 pass	Myclob	utanil	< LOQ	0.100	0.100 pass
Naled	< LOQ	0.100	0.100 pass	Oxamy		< LOQ	0.500	0.500 pass
Paclobutrazole	< LOQ	0.100	0.100 pass	Parathi	on-Methyl	< LOQ	0.100	0.100 pass
Permethrin	< LOQ	0.500	0.500 pass	Phosm	et	< LOQ	0.100	0.100 pass
Piperonyl butoxide	< LOQ	3.00	3.00 pass	Pralleth	rin	< LOQ	0.100	0.100 pass
Propiconazole	< LOQ	0.100	0.100 pass	Propox	ur	< LOQ	0.100	0.100 pass
Pyrethrins (total)	< LOQ	0.500	0.500 pass	Pyridab	en	< LOQ	0.100	0.100 pass
Quintozene	< LOQ	0.100	0.100 pass	Spineto	ram	< LOQ	0.100	0.100 pass
Spinosad	< LOQ	0.100	0.100 pass	Spirom	esifen	< LOQ	0.100	0.100 pass
Spirotetramat	< LOQ	0.100	0.100 pass	Spiroxa	mine	< LOQ	0.100	0.100 pass
Tebuconazole	< LOQ	0.100	0.100 pass	Thiaclo	prid	< LOQ	0.100	0.100 pass
Thiamethoxam	< LOQ	5.00	3.00 pass	Trifloxy	strobin	< LOQ	0.100	0.100 pass

Metals							
Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method	Status Notes
Arsenic	< LOQ	0.20	mg/kg	0.0805	2209388	11/01/22 AOAC 2013.06 (mod.) <sup>b</sup>	pass
Cadmium	< LOQ	0.20	mg/kg	0.0805	2209388	11/01/22 AOAC 2013.06 (mod.) <sup>b</sup>	pass
Lead	< LOQ	0.50	mg/kg	0.0805	2209388	11/01/22 AOAC 2013.06 (mod.) <sup>p</sup>	pass
Mercury	< LOQ	0.10	mg/kg	0.0402	2209388	11/01/22 AOAC 2013.06 (mod.) <sup>b</sup>	pass



22-013080/D026.R000 **Report Number:** 

Report Date: 11/02/2022 ORELAP#: OR100028

**Purchase Order:** 1004

10/26/22 10:34 Received:

Mycotoxins						
Analyte	Result	Limits Units	LOQ	Batch	Analyzed Method	Status Notes
Aflatoxin B2¥	< LOQ	μg/kg	5.00	2209336	11/01/22 AOAC 2007.01 & EN 15662 (mod) <sup>b</sup>	
Aflatoxin B1¥	< LOQ	μg/kg	5.00	2209336	11/01/22 AOAC 2007.01 & EN 15662 (mod) <sup>b</sup>	
Aflatoxin G1¥	< LOQ	μg/kg	5.00	2209336	11/01/22 AOAC 2007.01 & EN 15662 (mod) <sup>b</sup>	
Aflatoxin G2*	< LOQ	μg/kg	5.00	2209336	11/01/22 AOAC 2007.01 & EN 15662 (mod) <sup>b</sup>	
Ochratoxin A¥	< LOQ	μg/kg	5.00	2209336	11/01/22 AOAC 2007.01 & EN 15662 (mod) <sup>b</sup>	
Total Aflatoxins¥	0.000	μg/kg	20.0		11/01/22 AOAC 2007.01 & EN 15662 (mod) <sup>b</sup>	

Nutrition							
Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method	Status Notes
Water Activity	0.319		Aw	0.030	2209279	10/28/22 AOAC 978.18 <sup>b</sup>	



Report Number: 22-013080/D026.R000

**Report Date:** 11/02/2022 ORELAP#: OR100028

Purchase Order: 1004

Received: 10/26/22 10:34

#### **Abbreviations**

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220, CCR title 16-division 42. BCC-section 5723

Limit(s) of Quantitation (LOQ): The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

b = ISO/IEC 17025:2017 accredited method.

\* = TNI accredited analyte.

### Units of Measure

cfu/g = Colony forming units per gram

μg/g = Microgram per gram

μg/kg = Micrograms per kilogram = parts per billion (ppb)

mg/kg = Milligram per kilogram = parts per million (ppm)

% = Percentage of sample

Aw = Water Activity

% wt =  $\mu$ g/g divided by 10,000

# Glossary of Qualifiers

I: Insufficient sample received to meet method requirements.

Approved Signatory

**Derrick Tanner** General Manager





22-013080/D026.R000 **Report Number:** 

**Report Date:** 11/02/2022 ORELAP#: OR100028

**Purchase Order:** 1004





22-013080/D026.R000 **Report Number:** 

**Report Date:** 11/02/2022 ORELAP#: OR100028

**Purchase Order:** 1004

