



# Analytical Test Report

Science First. ORELAP ID: 4096 OLCC#: 010-1002112892C

7200 Johnson Creek Blvd., Portland, OR 97206 (503) 307-0096

## Orange Sangria Hemp CBG Flower

Lab ID: 2210153-02

CG operations

METRC Batch ID:

Date Sampled: 10/28/22

Date Printed: 10/31/22

Report cannot be used for OLCC/OHA compliance.

## Potency Analysis

Analytical Method: De Backer, Journal of Chromatography b.2009. 11.004 -  
SOP 102 - Cannabinoids via High Performance Liquid Chromatography

Cannabinoids	(%)	Moisture Adjusted	LOQ	Notes
THCA	0.120	0.131	0.0542	
delta 9-THC	< LOQ	< LOQ	0.0542	
delta 8-THC	< LOQ	< LOQ	0.0542	
CBDA	< LOQ	< LOQ	0.0542	
CBDVA	< LOQ	< LOQ	0.0542	
CBGA	15.0	16.3	0.0542	
CBD	< LOQ	< LOQ	0.0542	
CBDV	< LOQ	< LOQ	0.0542	
CBG	0.815	0.888	0.0542	
CBN	< LOQ	< LOQ	0.0542	
CBC	0.210	0.229	0.0542	
Total CBG	13.9	15.2	0.0542	
Total Cannabinoids	14.3	15.5	0.0542	

**Total THC**  
**0.115 %**

**Total CBD**  
**< LOQ %**

&lt;LOQ - Results below the Limit of Quantitation

Acid form of THC/CBD are decarboxylated by heat, lose 12% of original mass as CO<sub>2</sub>. Result = "bioactive"

"Total" Cannabinoid accounts for decarboxylation and moisture content. Total THC = [(THCA×0.877) + Δ9THC] / (100%-MC)

## Moisture

Analysis Method/SOP: SOP 7

Moisture: 8.21 %

**Chris Griffey**  
Lab Director

Sample tested in compliance with OAR 333-007 (TNI standards). Test results meet all requirements of NELAP and the Rose City Laboratories quality assurance plan unless otherwise noted. Samplings performed by RCL personnel follow sampling SOP 30. Samples not collected by RCL personnel are analyzed in "as received" condition. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Rose City Labs.



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## Orange Sangria Hemp CBG Flower

CG operations

Laboratory ID: 2210153-02

### Pesticide Analysis in PPM

Date/Time Extracted: 10/28/22 15:01

Date/Time Analyzed: 10/28/22 22:16

Analysis Method/SOP: SOP 33

Instrument: Selene

Batch Identification: B22J162

Analyte	Result	Action Level	LOQ	Type
Abamectin	< LOQ	0.5	0.2500	Avermectin insecticide
Acephate	< LOQ	0.4	0.2000	Organophosphate Insecticide
Acequinocyl	< LOQ	2	1.000	Quinoline insecticide
Acetamiprid	< LOQ	0.2	0.1000	Neonicotinoid insecticide
Aldicarb	< LOQ	0.4	0.2000	Carbamate insecticide
Azoxystrobin	< LOQ	0.2	0.1000	Strobilin fungicide
Bifenazate	< LOQ	0.2	0.1000	Carbazate miticide
Bifenthrin	< LOQ	0.2	0.1000	Pyrethroid insecticide
Boscalid	< LOQ	0.4	0.2000	Carboxamide fungicide
Carbaryl	< LOQ	0.2	0.1000	Carbamate insecticide
Carbofuran	< LOQ	0.2	0.1000	Carbamate insecticide
Chlorantraniliprole	< LOQ	0.2	0.1000	Anthranilic diamide insecticide
Chlorfenapyr	< LOQ	1	0.5000	Pyrrole insecticide
Chlorpyrifos	< LOQ	0.2	0.1000	Organophosphate Insecticide
Clofentezine	< LOQ	0.2	0.1000	Tetrazine miticide
Cyfluthrin	< LOQ	1	0.5000	Pyrethroid insecticide
Cypermethrin	< LOQ	1	0.5000	Pyrethroid insecticide
Daminozide	< LOQ	1	0.5000	Plant growth regulator
DDVP (Dichlorvos)	< LOQ	1	0.5000	Organophosphate insecticide
Diazinon	< LOQ	0.2	0.1000	Organophosphate Insecticide
Dimethoate	< LOQ	0.2	0.1000	Organophosphate insecticide
Ethoprophos	< LOQ	0.2	0.1000	Organophosphate insecticide
Etofenprox	< LOQ	0.4	0.2000	Pyrethroid insecticide
Etoxazole	< LOQ	0.2	0.1000	Oxazoline insecticide
Fenoxycarb	< LOQ	0.2	0.1000	Carbamate insecticide
Fenpyroximate	< LOQ	0.4	0.2000	Pyrazolium miticide
Fipronil	< LOQ	0.4	0.2000	Pyrazole insecticide
Flonicamid	< LOQ	1	0.5000	Pyridinecarboxamide insecticide
Fludioxonil	< LOQ	0.4	0.2000	Benzodioxole fungicide
Hexythiazox	< LOQ	1	0.5000	Heterocyclic miticide

**Chris Griffey**  
Lab Director



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Date/Time Extracted: 10/28/22 15:01

Date/Time Analyzed: 10/28/22 22:16

Analysis Method/SOP: SOP 33

Instrument: Selene

Batch Identification: B22J162

Analyte	Result	Action Level	LOQ	Type
Imazalil	< LOQ	0.2	0.1000	Imidazole fungicide
Imidacloprid	< LOQ	0.4	0.2000	Neonicotinoid insecticide
Kresoxim-methyl	< LOQ	0.4	0.2000	Strobilurin fungicide
Malathion	< LOQ	0.2	0.1000	Organophosphate insecticide
Metalaxyl	< LOQ	0.2	0.1000	Benzenoid fungicide
Methiocarb	< LOQ	0.2	0.1000	Carbamate insecticide
Methomyl	< LOQ	0.4	0.2000	Carbamate insecticide
Methyl parathion	< LOQ	0.2	0.1000	Organophosphate insecticide
MGK-264	< LOQ	0.2	0.1000	Pesticide synergist
Myclobutanil	< LOQ	0.2	0.1000	Triazole fungicide
Naled	< LOQ	0.5	0.2500	Organophosphate insecticide
Oxamyl	< LOQ	1	0.5000	Carbamate insecticide
Paclobutrazol	< LOQ	0.4	0.2000	Triazole fungicide
Permethrins	< LOQ	0.2	0.1000	Pyrethroid insecticide
Phosmet	< LOQ	0.2	0.1000	Organophosphate insecticide
Piperonyl butoxide	< LOQ	2	1.000	Pesticide synergist
Prallethrin	< LOQ	0.2	0.1000	Pyrethroid insecticide
Propiconazole	< LOQ	0.4	0.2000	Triazole fungicide
Propoxur	< LOQ	0.2	0.1000	Carbamate insecticide
Pyrethrins	< LOQ	1	0.5000	Pyrethroid insecticide
Pyridaben	< LOQ	0.2	0.1000	Pyridazinone insecticide
Spinosad	< LOQ	0.2	0.1000	Spinosyn insecticide
Spiromesifen	< LOQ	0.2	0.1000	Keto-enol insecticide
Spirotetramat	< LOQ	0.2	0.1000	Keto-enol insecticide
Spiroxamine	< LOQ	0.4	0.2000	Spiroketalamine fungicide
Tebuconazole	< LOQ	0.4	0.2000	Triazole fungicide
Thiacloprid	< LOQ	0.2	0.1000	Neonicotinoid insecticide
Thiamethoxam	< LOQ	0.2	0.1000	Neonicotinoid insecticide
Trifloxystrobin	< LOQ	0.2	0.1000	Strobin fungicide

&lt;LOQ - Results below the Limit of Quantitation - Compound not detected

Results above the Action Level fail state testing requirements and will be highlighted Red.

Chris Griffey  
Lab Director



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Laboratory ID: 2210153-02

### Quality Control Potency

Batch: B22J161 - Potency

#### Blank(B22J161-BLK1)

Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0500	%		10/28/22 11:33	10/28/22 15:01	
delta 9-THC	< LOQ	0.0500	%		10/28/22 11:33	10/28/22 15:01	
CBGA	< LOQ	0.0500	%		10/28/22 11:33	10/28/22 15:01	
CBDA	< LOQ	0.0500	%		10/28/22 11:33	10/28/22 15:01	
CBD	< LOQ	0.0500	%		10/28/22 11:33	10/28/22 15:01	
CBN	< LOQ	0.0500	%		10/28/22 11:33	10/28/22 15:01	
CBG	< LOQ	0.0500	%		10/28/22 11:33	10/28/22 15:01	
delta 8-THC	< LOQ	0.0500	%		10/28/22 11:33	10/28/22 15:01	
CBC	< LOQ	0.0500	%		10/28/22 11:33	10/28/22 15:01	
Total CBG	< LOQ	0.0500	%		10/28/22 11:33	10/28/22 15:01	
CBDVA	< LOQ	0.0500	%		10/28/22 11:33	10/28/22 15:01	
CBDV	< LOQ	0.0500	%		10/28/22 11:33	10/28/22 15:01	

#### LCS(B22J161-BS1)

Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	99.1	0.0525	%	90-110	10/28/22 11:33	10/28/22 15:17	
delta 9-THC	105	0.0525	%	90-110	10/28/22 11:33	10/28/22 15:17	
CBDA	97.6	0.0525	%	90-110	10/28/22 11:33	10/28/22 15:17	
CBD	104	0.0525	%	90-110	10/28/22 11:33	10/28/22 15:17	
delta 8-THC	101	0.0525	%	90-110	10/28/22 11:33	10/28/22 15:17	

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Lab Director



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### Quality Control Pesticide Analysis

Batch: B22J162 - Pest/Myco

#### Blank(B22J162-BLK1)

Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Abamectin	< LOQ	0.2500	ppm		10/28/22 15:01	10/28/22 20:56	
Acephate	< LOQ	0.2000	ppm		10/28/22 15:01	10/28/22 20:56	
Acequinocyl	< LOQ	1.000	ppm		10/28/22 15:01	10/28/22 20:56	
Acetamiprid	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Aldicarb	< LOQ	0.2000	ppm		10/28/22 15:01	10/28/22 20:56	
Azoxystrobin	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Bifenazate	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Bifenthrin	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Boscalid	< LOQ	0.2000	ppm		10/28/22 15:01	10/28/22 20:56	
Carbaryl	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Carbofuran	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Chlorantraniliprole	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Chlorfenapyr	< LOQ	0.5000	ppm		10/28/22 15:01	10/28/22 20:56	
Chlorpyrifos	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Clofentezine	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Cyfluthrin	< LOQ	0.5000	ppm		10/28/22 15:01	10/28/22 20:56	
Cypermethrin	< LOQ	0.5000	ppm		10/28/22 15:01	10/28/22 20:56	
Daminozide	< LOQ	0.5000	ppm		10/28/22 15:01	10/28/22 20:56	
DDVP (Dichlorvos)	< LOQ	0.5000	ppm		10/28/22 15:01	10/28/22 20:56	
Diazinon	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Dimethoate	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Ethoprophos	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Etofenprox	< LOQ	0.2000	ppm		10/28/22 15:01	10/28/22 20:56	
Etoxazole	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Fenoxycarb	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Fenpyroximate	< LOQ	0.2000	ppm		10/28/22 15:01	10/28/22 20:56	
Fipronil	< LOQ	0.2000	ppm		10/28/22 15:01	10/28/22 20:56	
Fonicamid	< LOQ	0.5000	ppm		10/28/22 15:01	10/28/22 20:56	
Fludioxonil	< LOQ	0.2000	ppm		10/28/22 15:01	10/28/22 20:56	
Hexythiazox	< LOQ	0.5000	ppm		10/28/22 15:01	10/28/22 20:56	
Imazalil	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Imidacloprid	< LOQ	0.2000	ppm		10/28/22 15:01	10/28/22 20:56	
Kresoxim-methyl	< LOQ	0.2000	ppm		10/28/22 15:01	10/28/22 20:56	
Malathion	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Metalaxyl	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	

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Lab Director



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## Orange Sangria Hemp CBG Flower

CG operations

Laboratory ID: 2210153-02

### Quality Control Pesticide Analysis (Continued)

Batch: B22J162 - Pest/Myco (Continued)

#### Blank(B22J162-BLK1)

Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Methiocarb	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Methomyl	< LOQ	0.2000	ppm		10/28/22 15:01	10/28/22 20:56	
Methyl parathion	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
MGK-264	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Myclobutanil	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Naled	< LOQ	0.2500	ppm		10/28/22 15:01	10/28/22 20:56	
Oxamyl	< LOQ	0.5000	ppm		10/28/22 15:01	10/28/22 20:56	
Paclbutrazol	< LOQ	0.2000	ppm		10/28/22 15:01	10/28/22 20:56	
Permethrins	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Phosmet	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Piperonyl butoxide	< LOQ	1.000	ppm		10/28/22 15:01	10/28/22 20:56	
Prallethrin	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Propiconazole	< LOQ	0.2000	ppm		10/28/22 15:01	10/28/22 20:56	
Propoxur	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Pyrethrins	< LOQ	0.5000	ppm		10/28/22 15:01	10/28/22 20:56	
Pyridaben	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Spinosad	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Spiromesifen	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Spirotetramat	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Spiroxamine	< LOQ	0.2000	ppm		10/28/22 15:01	10/28/22 20:56	
Tebuconazole	< LOQ	0.2000	ppm		10/28/22 15:01	10/28/22 20:56	
Thiacloprid	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Thiamethoxam	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	
Trifloxystrobin	< LOQ	0.1000	ppm		10/28/22 15:01	10/28/22 20:56	

#### LCS(B22J162-BS1)

Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Abamectin	133	0.2500	ppm	50-150	10/28/22 15:01	10/28/22 20:40	
Acephate	98.5	0.2000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Acequinocyl	128	1.000	ppm	40-160	10/28/22 15:01	10/28/22 20:40	
Acetamiprid	96.9	0.1000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Aldicarb	93.1	0.2000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Azoxystrobin	92.9	0.1000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Bifenazate	94.7	0.1000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Bifenthrin	116	0.1000	ppm	50-150	10/28/22 15:01	10/28/22 20:40	
Boscalid	70.9	0.2000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	

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Lab Director



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### Quality Control Pesticide Analysis (Continued)

Batch: B22J162 - Pest/Myco (Continued)

LCS(B22J162-BS1)

Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Carbaryl	97.8	0.1000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Carbofuran	96.9	0.1000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Chlorantraniliprole	91.5	0.1000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Chlorfenapyr	98.8	0.5000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Chlorpyrifos	94.0	0.1000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Clofentezine	99.0	0.1000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Cyfluthrin	100	0.5000	ppm	50-150	10/28/22 15:01	10/28/22 20:40	
Cypermethrin	99.1	0.5000	ppm	50-150	10/28/22 15:01	10/28/22 20:40	
Daminozide	173	0.5000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	Q3
DDVP (Dichlorvos)	94.7	0.5000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Diazinon	97.6	0.1000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Dimethoate	108	0.1000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Ethoprophos	96.0	0.1000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Etofenprox	115	0.2000	ppm	50-150	10/28/22 15:01	10/28/22 20:40	
Etoxazole	96.1	0.1000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Fenoxycarb	90.7	0.1000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Fenpyroximate	94.6	0.2000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Fipronil	131	0.2000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	Q3
Flonicamid	95.8	0.5000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Fludioxonil	112	0.2000	ppm	50-150	10/28/22 15:01	10/28/22 20:40	
Hexythiazox	93.2	0.5000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Imazalil	86.3	0.1000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Imidacloprid	101	0.2000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Kresoxim-methyl	95.5	0.2000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Malathion	101	0.1000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Metalaxyl	97.2	0.1000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Methiocarb	89.5	0.1000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Methomyl	101	0.2000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Methyl parathion	71.5	0.1000	ppm	50-150	10/28/22 15:01	10/28/22 20:40	
MGK-264	91.5	0.1000	ppm	50-150	10/28/22 15:01	10/28/22 20:40	
Myclobutanil	95.4	0.1000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Naled	76.6	0.2500	ppm	50-150	10/28/22 15:01	10/28/22 20:40	
Oxamyl	93.9	0.5000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Paclobutrazol	88.4	0.2000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Permethrins	119	0.1000	ppm	50-150	10/28/22 15:01	10/28/22 20:40	

Chris Griffey  
Lab Director



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CG operations

Laboratory ID: 2210153-02

### Quality Control Pesticide Analysis (Continued)

Batch: B22J162 - Pest/Myco (Continued)

#### LCS(B22J162-BS1)

Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Phosmet	88.4	0.1000	ppm	50-150	10/28/22 15:01	10/28/22 20:40	
Piperonyl butoxide	80.7	1.000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Prallethrin	85.0	0.1000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Propiconazole	93.8	0.2000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Propoxur	96.3	0.1000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Pyrethrins	92.2	0.5000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Pyridaben	113	0.1000	ppm	50-150	10/28/22 15:01	10/28/22 20:40	
Spinosad	109	0.1000	ppm	50-150	10/28/22 15:01	10/28/22 20:40	
Spiromesifen	88.0	0.1000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Spirotetramat	105	0.1000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Spiroxamine	106	0.2000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Tebuconazole	94.6	0.2000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Thiacloprid	86.3	0.1000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Thiamethoxam	99.9	0.1000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	
Trifloxystrobin	87.9	0.1000	ppm	60-120	10/28/22 15:01	10/28/22 20:40	

### Moisture Content

Batch: B22J163 - Moisture Content

#### Blank(B22J163-BLK1)

Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.120	0.00	%		10/28/22 20:45	10/28/22 20:45	

#### LCS(B22J163-BS1)

Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	110	0.00	%	80-120	10/28/22 20:45	10/28/22 20:45	

Chris Griffey  
Lab Director





# Analytical Test Report

Science First. ORELAP ID: 4096 OLCC#: 010-1002112892C

7200 Johnson Creek Blvd., Portland, OR 97206 (503) 307-0096

## Orange Sangria Hemp CBG Flower

*CG operations*

Laboratory ID: 2210153-02

### Notes and Definitions

- B Analyte detected in method blank, but not associated samples.
  - B2 Analyte detected in sample and associate method blank.
  - C Interference due to co-elution.
  - D Initial result exceeded calibration range, reported data are based on analysis of a dilution.
  - H Non-homogenous sample matrix affecting RPD and/or QC.
  - I Manual Integration was performed.
  - L Duplicate sample relative percent difference (RPD) exceeds QC limits.
  - M Anomalous results due to matrix interference
  - P Peaks manually split.
  - Q1 QC out of limits but still ok
  - Q2 Quality Control outside QC limits. Data considered estimate.
  - Q3 CCV was above the acceptance criteria. Non-detect samples are considered acceptable.
  - Q4 CCV was below the acceptance criteria, however the sample still exceeds the regulatory limit.
  - R Marginal Exceedence.
  - U Reported result is an estimate. The analyte was detected above the calibration range.
  - X Problems with initial analysis, reported data are from reinjection of prepared sample.
- <LOQ - Results below the Limit of Quantitation - Compound not detected

A handwritten signature in black ink that reads "Chris Griffey".

**Chris Griffey**  
Lab Director