



# PINNACLE — ANALYTICS —

## Potency Results

Sample Name: *Legendary OG*

Client:

Client Batch ID:

Pinnacle-Analytics.com  
3549 Lear Way, Suite 101  
Medford OR 97504  
P:(541)300-8217

**Sample ID:** rC-H-305-C795

**Matrix:** Flower

**Prep Analyst:** Jeff A.

**Analysis Method:** 0630322+1 H3 4-20-2022 #1.lcm

**Sampling Method:** N/A

**Reference Method:** JCB 2009: HPLC/DAD

**Analysis Batch:** 10-27-2022 H3 42, 275, 302, 305, 306 Flower

Date Sampled: 10/24/2022

Date Reported: 11/2/2022 Client

License: AG-R1079704IHH

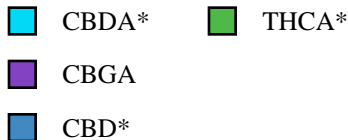
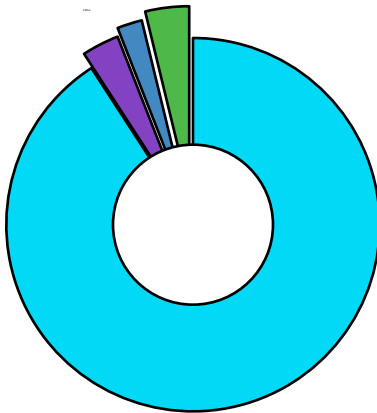
For R&D Purposes Only

<b>Total THC</b> (THCA*0.877+d9-THC)	0.509%
<b>Total CBD</b> (CBDA*0.877+CBD)	12.5%
<b>Moisture Content</b>	12.7%

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	13.9	139.0
CBGA	0.492	4.92
CBG	<LOQ	<LOQ
CBD*	0.33	3.3
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	<LOQ	<LOQ
d8-THC*	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	0.58	5.8
<b>Total Cannabinoids</b>	<b>15.3</b>	<b>153.0</b>

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



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Kris Ford, PhD  
Lab Director



# PINNACLE — ANALYTICS —

## Terpene Results

**Sample Name:** *Legendary OG*  
**Client:** Amota Processing  
**Client Batch ID:**

Pinnacle-Analytics.com  
3549 Lear Way, Suite 101  
Medford OR 97504  
P:(541)300-8217

**Sample ID:** rT-H-305-C795

Client License:AG-R1079704IHH  
17537 N Umpqua Hwy  
Roseburg  
**For R&D Purposes Only**

**Matrix:** Flower

**Date Received:** 10/24/2022

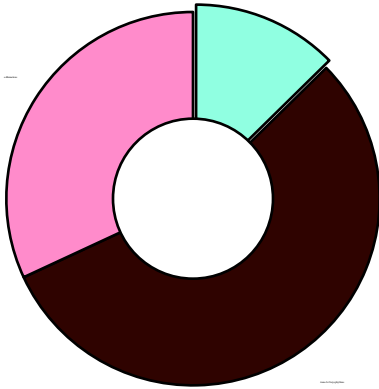
**Date Reported:** 11/2/2022

**Analysis Method:** 220624 TerpenesNO IS.mdb

**Analyst:** Jeff A.

**Analysis Batch:** 221025 G1 305 Terpenes

**Total Terpene Content** 0.846%  
**Main Terpene** trans-b-Caryophyllene  
**Moisture Content** 12.7%



Terpene	% Weight	mg/g
a-Pinene	<LOQ	<LOQ
Camphene	<LOQ	<LOQ
b-Myrcene	<LOQ	<LOQ
b-Pinene	<LOQ	<LOQ
3-Carene	<LOQ	<LOQ
a-Terpinene	<LOQ	<LOQ
cis-b-ocimene	<LOQ	<LOQ
Limonene	<LOQ	<LOQ
p-cymene	<LOQ	<LOQ
trans-b-Ocimene	<LOQ	<LOQ
Eucalyptol	<LOQ	<LOQ
y-Terpinene	<LOQ	<LOQ
Terpinolene	<LOQ	<LOQ
Linalool	0.107	1.07
Isopulegol	<LOQ	<LOQ
Geraniol	<LOQ	<LOQ
trans-b-Caryophyllene	0.469	4.69
a-Humelene	0.27	2.7
cis-Nerolidol	<LOQ	<LOQ
trans-Nerolidol	<LOQ	<LOQ
Guaiol	<LOQ	<LOQ
Caryophyllene Oxide	<LOQ	<LOQ
a-Bisabolol	<LOQ	<LOQ
<b>Total Terpenes</b>	<b>0.846</b>	<b>8.46</b>

Limit Of Quantitation: 0.1%, analyte not measured



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Note: ORELAP does not offer terpene accreditation  
Report generated by Terpenes\_Rev2\_3-4-2022

Kris Ford, PhD  
Lab Director

**Sample Name: Legendary OG C795** **License: 010-101599328A3**  
**Tested for: Pinnacle Analytics LLC** **Date Sampled: 10/25/22 00:00**  
**R&D Testing** **Date Accepted: 10/25/22**  
 Report cannot be used for OHA/OLCC compliance.


**Laboratory ID: 22J0102-01** **Strain: NA** **Sample Metrc ID: NA**  
**Matrix: Useable Marijuana** **Batch RFID: NA**  
**Lot # NA** **Batch Size: NA**

### Pesticide Analysis in ppm

**Date Extracted: 10/26/22** **Analysis Method: AOAC 2007.01 & EN 15662**  
**Date Analyzed: 10/27/22** Results above the action levels are highlighted in red #.

Analyte	Result	Action Level	LOQ	Analyte	Result	Action Level	LOQ
Abamectin	< LOQ	0.5	0.20	Acephate	< LOQ	0.4	0.02
Acequinocyl	< LOQ	2	0.02	Acetamiprid	< LOQ	0.2	0.02
Aldicarb	< LOQ	0.4	0.02	Azoxystrobin	< LOQ	0.2	0.02
Bifenazate	< LOQ	0.2	0.02	Bifenthrin	< LOQ	0.2	0.02
Boscalid	< LOQ	0.4	0.02	Carbaryl	< LOQ	0.2	0.02
Carbofuran	< LOQ	0.2	0.02	Chlorantraniliprole	< LOQ	0.2	0.02
Chlorfenapyr	< LOQ	1	0.41	Chlorpyrifos	< LOQ	0.2	0.02
Clofentezine	< LOQ	0.2	0.02	Cyfluthrin	< LOQ	1	0.20
Cypermethrin	< LOQ	1	0.16	Daminozide	< LOQ	1	0.08
DDVP (Dichlorvos)	< LOQ	1	0.02	Diazinon	< LOQ	0.2	0.02
Dimethoate	< LOQ	0.2	0.02	Ethoprophos	< LOQ	0.2	0.02
Etofenprox	< LOQ	0.4	0.02	Etoxazole	< LOQ	0.2	0.02
Fenoxycarb	< LOQ	0.2	0.02	Fenpyroximate	< LOQ	0.4	0.02
Fipronil	< LOQ	0.4	0.04	Fonicamid	< LOQ	1	0.02
Fludioxonil	< LOQ	0.4	0.08	Hexythiazox	< LOQ	1	0.02
Imazalil	< LOQ	0.2	0.02	Imidacloprid	< LOQ	0.4	0.02
Kresoxim-methyl	< LOQ	0.4	0.02	Malathion	< LOQ	0.2	0.02
Metalaxyl	< LOQ	0.2	0.02	Methiocarb	< LOQ	0.2	0.02
Methomyl	< LOQ	0.4	0.04	Methyl parathion	< LOQ	0.2	0.08
MGK-264	< LOQ	0.2	0.02	Myclobutanil	< LOQ	0.2	0.02
Naled	< LOQ	0.5	0.04	Oxamyl	< LOQ	1	0.02
Paclobutrazol	< LOQ	0.4	0.02	Permethrins (total)	< LOQ	0.2	0.08
Phosmet	< LOQ	0.2	0.02	Piperonyl butoxide	< LOQ	2	0.02
Prallethrin	< LOQ	0.2	0.04	Propiconazole	< LOQ	0.4	0.16
Propoxur	< LOQ	0.2	0.02	Pyrethrins (total)	< LOQ	1	0.41
Pyridaben	< LOQ	0.2	0.02	Spinosad	< LOQ	0.2	0.02
Spiromesifen	< LOQ	0.2	0.02	Spirotetramat	< LOQ	0.2	0.04
Spiroxamine	< LOQ	0.4	0.01	Tebuconazole	< LOQ	0.4	0.02
Thiacloprid	< LOQ	0.2	0.02	Thiamethoxam	< LOQ	0.2	0.02
Trifloxystrobin	< LOQ	0.2	0.02				

<LOQ - Results below the Limit of Quantitation

  
 Taylor Pearce For Brian Weigel  
 Lab Director

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### Case Narrative

**Pesticides - (Sample 22J0102-01 only)** Spirotetramat recovered above the upper acceptance limit in the Blank Spike. Analytes were below the reporting limit in all client samples.

**(Sample 22J0102-02 only)** Abamectin recovered above the upper acceptance limit in the Matrix Spike and/or Matrix Spike Duplicate. Analytes were below the reporting limit in all client samples.

Piperonyl Butoxide over calibration in samples 22J0102-02. Reported result is an estimate.

## Quality Control Pesticide Analysis

**Batch: B222393 - Pesticide Prep**

Blank(B222393-BLK1)		Extracted - 10/26/22 17:05 Analyzed - 10/26/22 22:00						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Abamectin	< LOQ	ppm						
Acephate	< LOQ	ppm						
Acequinocyl	< LOQ	ppm						
Acetamiprid	< LOQ	ppm						
Aldicarb	< LOQ	ppm						
Azoxystrobin	< LOQ	ppm						
Bifenazate	< LOQ	ppm						
Bifenthrin	< LOQ	ppm						
Boscalid	< LOQ	ppm						
Carbaryl	< LOQ	ppm						
Carbofuran	< LOQ	ppm						
Chlorantraniliprole	< LOQ	ppm						
Chlorfenapyr	< LOQ	ppm						
Chlorpyrifos	< LOQ	ppm						
Clofentezine	< LOQ	ppm						
Cyfluthrin	< LOQ	ppm						
Cypermethrin	< LOQ	ppm						
Daminozide	< LOQ	ppm						
DDVP (Dichlorvos)	< LOQ	ppm						
Diazinon	< LOQ	ppm						
Dimethoate	< LOQ	ppm						
Ethoprophos	< LOQ	ppm						
Etofenprox	< LOQ	ppm						
Etoxazole	< LOQ	ppm						
Fenoxycarb	< LOQ	ppm						
Fenpyroximate	< LOQ	ppm						
Fipronil	< LOQ	ppm						




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## Quality Control

### Pesticide Analysis (Continued)

**Batch: B222393 - Pesticide Prep (Continued)**

Blank(B222393-BLK1)		Extracted - 10/26/22 17:05 Analyzed - 10/26/22 22:00						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Flonicamid	< LOQ	ppm						
Fludioxonil	< LOQ	ppm						
Hexythiazox	< LOQ	ppm						
Imazalil	< LOQ	ppm						
Imidacloprid	< LOQ	ppm						
Kresoxim-methyl	< LOQ	ppm						
Malathion	< LOQ	ppm						
Metalaxyl	< LOQ	ppm						
Methiocarb	< LOQ	ppm						
Methomyl	< LOQ	ppm						
Methyl parathion	< LOQ	ppm						
MGK-264	< LOQ	ppm						
Myclobutanil	< LOQ	ppm						
Naled	< LOQ	ppm						
Oxamyl	< LOQ	ppm						
Paclbutrazol	< LOQ	ppm						
Permethrins (total)	< LOQ	ppm						
Phosmet	< LOQ	ppm						
Piperonyl butoxide	< LOQ	ppm						
Prallethrin	< LOQ	ppm						
Propiconazole	< LOQ	ppm						
Propoxur	< LOQ	ppm						
Pyrethrins (total)	< LOQ	ppm						
Pyridaben	< LOQ	ppm						
Spinosad	< LOQ	ppm						
Spiromesifen	< LOQ	ppm						
Spirotetramat	< LOQ	ppm						
Spiroxamine	< LOQ	ppm						
Tebuconazole	< LOQ	ppm						
Thiacloprid	< LOQ	ppm						
Thiamethoxam	< LOQ	ppm						
Trifloxystrobin	< LOQ	ppm						

LCS(B222393-BS1)		Extracted - 10/26/22 17:05 Analyzed - 10/26/22 22:16						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit




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## Quality Control

### Pesticide Analysis (Continued)

**Batch: B222393 - Pesticide Prep (Continued)**

LCS(B222393-BS1)		Extracted - 10/26/22 17:05 Analyzed - 10/26/22 22:16						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Abamectin	2.88	ppm	1.94		149	50-150		
Acephate	1.78	ppm	2.00		89.2	60-120		
Acequinocyl	1.51	ppm	2.00		75.7	40-160		
Acetamiprid	1.98	ppm	2.00		98.8	60-120		
Aldicarb	1.73	ppm	2.00		86.6	60-120		
Azoxystrobin	1.90	ppm	2.00		95.2	60-120		
Bifenazate	2.18	ppm	2.00		109	60-120		
Bifenthrin	1.28	ppm	2.00		63.8	50-150		
Boscalid	1.69	ppm	2.00		84.6	60-120		
Carbaryl	1.65	ppm	2.00		82.5	60-120		
Carbofuran	1.75	ppm	2.00		87.7	60-120		
Chlorantraniliprole	1.84	ppm	2.00		92.2	60-120		
Chlorfenapyr	1.23	ppm	2.00		61.6	60-120		
Chlorpyrifos	1.95	ppm	2.00		97.4	60-120		
Clofentezine	1.46	ppm	2.00		72.9	60-120		
Cyfluthrin	1.15	ppm	2.00		57.5	50-150		
Cypermethrin	1.69	ppm	2.00		84.6	50-150		
Daminozide	1.46	ppm	2.00		73.2	60-120		
DDVP (Dichlorvos)	1.72	ppm	2.00		86.1	60-120		
Diazinon	1.87	ppm	2.00		93.3	60-120		
Dimethoate	1.86	ppm	2.00		93.1	60-120		
Ethoprophos	1.90	ppm	2.00		95.2	60-120		
Etofenprox	1.55	ppm	2.00		77.7	50-150		
Etoxazole	1.77	ppm	2.00		88.5	60-120		
Fenoxycarb	1.85	ppm	2.00		92.5	60-120		
Fenpyroximate	1.95	ppm	2.00		97.7	60-120		
Fipronil	1.59	ppm	2.00		79.6	60-120		
Flonicamid	1.48	ppm	2.00		74.2	60-120		
Fludioxonil	1.80	ppm	2.00		90.2	50-150		
Hexythiazox	1.87	ppm	2.00		93.3	60-120		
Imazalil	1.81	ppm	2.00		90.4	60-120		
Imidacloprid	1.71	ppm	2.00		85.6	60-120		
Kresoxim-methyl	1.95	ppm	2.00		97.4	60-120		
Malathion	1.74	ppm	2.00		86.9	60-120		
Metalaxyl	1.75	ppm	2.00		87.6	60-120		




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 Lab Director

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## Quality Control

### Pesticide Analysis (Continued)

**Batch: B222393 - Pesticide Prep (Continued)**

LCS(B222393-BS1)		Extracted - 10/26/22 17:05 Analyzed - 10/26/22 22:16						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Methiocarb	1.67	ppm	2.00		83.5	60-120		
Methomyl	1.74	ppm	2.00		86.9	60-120		
Methyl parathion	1.87	ppm	2.00		93.5	50-150		
MGK-264	1.53	ppm	2.00		76.3	50-150		
Myclobutanil	1.84	ppm	2.00		92.1	60-120		
Naled	1.78	ppm	2.00		89.0	50-150		
Oxamyl	1.83	ppm	2.00		91.4	60-120		
Paclobutrazol	1.57	ppm	2.00		78.7	60-120		
Permethrins (total)	1.50	ppm	2.00		75.2	50-150		
Phosmet	1.85	ppm	2.00		92.7	50-150		
Piperonyl butoxide	1.65	ppm	2.00		82.7	60-120		
Prallethrin	1.65	ppm	2.00		82.7	60-120		
Propiconazole	1.48	ppm	2.00		74.2	60-120		
Propoxur	1.73	ppm	2.00		86.5	60-120		
Pyrethrins (total)	0.97	ppm	1.16		83.2	60-120		
Pyridaben	1.51	ppm	2.00		75.3	50-150		
Spinosad	1.95	ppm	2.00		97.3	50-150		
Spiromesifen	1.79	ppm	2.00		89.5	60-120		
Spirotetramat	2.69	ppm	2.00		135	60-120		
Spiroxamine	1.71	ppm	2.00		85.4	60-120		
Tebuconazole	1.74	ppm	2.00		87.1	60-120		
Thiacloprid	1.83	ppm	2.00		91.6	60-120		
Thiamethoxam	1.63	ppm	2.00		81.5	60-120		
Trifloxystrobin	1.82	ppm	2.00		91.1	60-120		

Matrix Spike(B222393-MS1)		Extracted - 10/26/22 17:05 Analyzed - 10/26/22 22:32						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Abamectin	2.74	ppm	1.94	< LOQ	141	30-200		
Acephate	1.85	ppm	2.00	< LOQ	93.0	30-200		
Acequinocyl	1.49	ppm	2.00	< LOQ	74.7	30-200		
Acetamiprid	2.04	ppm	2.00	< LOQ	102	30-200		
Aldicarb	1.76	ppm	2.00	< LOQ	88.4	30-200		
Azoxystrobin	2.00	ppm	2.00	< LOQ	100	30-200		
Bifenazate	2.26	ppm	2.00	< LOQ	113	30-200		
Bifenthrin	1.40	ppm	2.00	< LOQ	70.0	30-200		



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Lab Director

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## Quality Control

### Pesticide Analysis (Continued)

**Batch: B222393 - Pesticide Prep (Continued)**

Matrix Spike(B222393-MS1)			Extracted - 10/26/22 17:05 Analyzed - 10/26/22 22:32					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Boscalid	1.68	ppm	2.00	< LOQ	84.2	30-200		
Carbaryl	1.76	ppm	2.00	< LOQ	88.4	30-200		
Carbofuran	1.85	ppm	2.00	< LOQ	92.6	30-200		
Chlorantraniliprole	1.89	ppm	2.00	< LOQ	94.7	30-200		
Chlorfenapyr	1.62	ppm	2.00	< LOQ	81.3	30-200		
Chlorpyrifos	2.15	ppm	2.00	< LOQ	108	30-200		
Clofentezine	1.75	ppm	2.00	< LOQ	87.6	30-200		
Cyfluthrin	1.45	ppm	2.00	< LOQ	72.9	30-200		
Cypermethrin	1.60	ppm	2.00	< LOQ	80.4	30-200		
Daminozide	1.46	ppm	2.00	< LOQ	73.3	30-200		
DDVP (Dichlorvos)	1.78	ppm	2.00	< LOQ	89.4	30-200		
Diazinon	1.88	ppm	2.00	< LOQ	94.0	30-200		
Dimethoate	1.93	ppm	2.00	< LOQ	96.8	30-200		
Ethoprophos	1.95	ppm	2.00	< LOQ	97.8	30-200		
Etofenprox	1.74	ppm	2.00	< LOQ	87.2	30-200		
Etoxazole	1.88	ppm	2.00	< LOQ	94.0	30-200		
Fenoxycarb	1.86	ppm	2.00	< LOQ	93.4	30-200		
Fenpyroximate	1.90	ppm	2.00	< LOQ	95.4	30-200		
Fipronil	1.67	ppm	2.00	< LOQ	83.5	30-200		
Flonicamid	1.66	ppm	2.00	< LOQ	83.0	30-200		
Fludioxonil	2.00	ppm	2.00	< LOQ	100	30-200		
Hexythiazox	2.03	ppm	2.00	< LOQ	102	30-200		
Imazalil	1.93	ppm	2.00	< LOQ	96.8	30-200		
Imidacloprid	1.89	ppm	2.00	< LOQ	94.9	30-200		
Kresoxim-methyl	1.99	ppm	2.00	< LOQ	99.8	30-200		
Malathion	1.87	ppm	2.00	< LOQ	93.7	30-200		
Metalaxyl	1.87	ppm	2.00	< LOQ	93.6	30-200		
Methiocarb	1.77	ppm	2.00	< LOQ	88.7	30-200		
Methomyl	1.83	ppm	2.00	< LOQ	91.9	30-200		
Methyl parathion	2.00	ppm	2.00	< LOQ	100	30-200		
MGK-264	1.76	ppm	2.00	< LOQ	88.3	30-200		
Myclobutanil	1.86	ppm	2.00	< LOQ	93.1	30-200		
Naled	1.86	ppm	2.00	< LOQ	93.1	30-200		
Oxamyl	1.89	ppm	2.00	< LOQ	94.9	30-200		
Paclobutrazol	1.71	ppm	2.00	< LOQ	85.7	30-200		




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 Lab Director

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## Quality Control

### Pesticide Analysis (Continued)

**Batch: B222393 - Pesticide Prep (Continued)**

Matrix Spike(B222393-MS1)			Extracted - 10/26/22 17:05 Analyzed - 10/26/22 22:32					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Permethrins (total)	1.54	ppm	2.00	< LOQ	77.4	30-200		
Phosmet	1.92	ppm	2.00	< LOQ	96.5	30-200		
Piperonyl butoxide	1.80	ppm	2.00	< LOQ	90.3	30-200		
Prallethrin	1.71	ppm	2.00	< LOQ	85.7	30-200		
Propiconazole	1.75	ppm	2.00	< LOQ	87.9	30-200		
Propoxur	1.77	ppm	2.00	< LOQ	88.7	30-200		
Pyrethrins (total)	1.02	ppm	1.16	< LOQ	88.0	30-200		
Pyridaben	1.48	ppm	2.00	< LOQ	74.1	30-200		
Spinosad	2.02	ppm	2.00	< LOQ	101	30-200		
Spiromesifen	1.91	ppm	2.00	< LOQ	95.5	30-200		
Spirotetramat	2.68	ppm	2.00	< LOQ	134	30-200		
Spiroxamine	1.84	ppm	2.00	< LOQ	92.4	30-200		
Tebuconazole	1.84	ppm	2.00	< LOQ	92.2	30-200		
Thiacloprid	1.94	ppm	2.00	< LOQ	97.3	30-200		
Thiamethoxam	1.74	ppm	2.00	< LOQ	87.4	30-200		
Trifloxystrobin	1.86	ppm	2.00	< LOQ	93.0	30-200		

Matrix Spike Dup(B222393-MSD1)			Extracted - 10/26/22 17:05 Analyzed - 10/26/22					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Abamectin	2.73	ppm	1.76	< LOQ	155	30-200	9.36	30
Acephate	1.82	ppm	1.81	< LOQ	100	30-200	7.77	30
Acequinocyl	1.42	ppm	1.81	< LOQ	78.6	30-200	5.00	35
Acetamiprid	1.99	ppm	1.81	< LOQ	110	30-200	7.13	30
Aldicarb	1.71	ppm	1.81	< LOQ	94.2	30-200	6.44	30
Azoxystrobin	1.89	ppm	1.81	< LOQ	104	30-200	3.89	30
Bifenazate	2.13	ppm	1.81	< LOQ	118	30-200	3.68	30
Bifenthrin	1.30	ppm	1.81	< LOQ	71.8	30-200	2.47	30
Boscalid	1.61	ppm	1.81	< LOQ	89.0	30-200	5.62	30
Carbaryl	1.61	ppm	1.81	< LOQ	88.9	30-200	0.496	30
Carbofuran	1.66	ppm	1.81	< LOQ	91.6	30-200	1.17	30
Chlorantraniliprole	1.80	ppm	1.81	< LOQ	99.4	30-200	4.77	30
Chlorfenapyr	1.24	ppm	1.81	< LOQ	68.5	30-200	17.0	50
Chlorpyrifos	1.95	ppm	1.81	< LOQ	108	30-200	0.0122	30
Clofentezine	1.70	ppm	1.81	< LOQ	93.6	30-200	6.62	30
Cyfluthrin	1.19	ppm	1.81	< LOQ	65.7	30-200	10.3	50




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 Taylor Pearce For Brian Weigel  
 Lab Director

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## Quality Control

### Pesticide Analysis (Continued)

**Batch: B222393 - Pesticide Prep (Continued)**

Matrix Spike Dup(B222393-MSD1)			Extracted - 10/26/22 17:05 Analyzed - 10/26/22					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Cypermethrin	1.41	ppm	1.81	< LOQ	77.7	30-200	3.48	30
Daminozide	1.32	ppm	1.81	< LOQ	72.9	30-200	0.527	30
DDVP (Dichlorvos)	1.61	ppm	1.81	< LOQ	89.1	30-200	0.397	30
Diazinon	1.81	ppm	1.81	< LOQ	100	30-200	6.13	30
Dimethoate	1.94	ppm	1.81	< LOQ	107	30-200	9.83	30
Ethoprophos	1.86	ppm	1.81	< LOQ	102	30-200	4.65	30
Etofenprox	1.59	ppm	1.81	< LOQ	87.6	30-200	0.382	30
Etoxazole	1.70	ppm	1.81	< LOQ	93.8	30-200	0.218	30
Fenoxycarb	1.76	ppm	1.81	< LOQ	97.0	30-200	3.74	30
Fenpyroximate	1.71	ppm	1.81	< LOQ	94.5	30-200	0.920	30
Fipronil	1.55	ppm	1.81	< LOQ	85.4	30-200	2.26	30
Flonicamid	1.59	ppm	1.81	< LOQ	87.8	30-200	5.63	30
Fludioxonil	1.79	ppm	1.81	< LOQ	98.7	30-200	1.39	50
Hexythiazox	1.88	ppm	1.81	< LOQ	104	30-200	1.68	30
Imazalil	1.73	ppm	1.81	< LOQ	95.5	30-200	1.40	30
Imidacloprid	1.75	ppm	1.81	< LOQ	96.7	30-200	1.83	30
Kresoxim-methyl	1.88	ppm	1.81	< LOQ	104	30-200	3.86	30
Malathion	1.73	ppm	1.81	< LOQ	95.5	30-200	1.91	30
Metalaxyl	1.69	ppm	1.81	< LOQ	93.3	30-200	0.311	30
Methiocarb	1.68	ppm	1.81	< LOQ	92.6	30-200	4.21	30
Methomyl	1.81	ppm	1.81	< LOQ	99.8	30-200	8.24	30
Methyl parathion	1.76	ppm	1.81	< LOQ	97.0	30-200	3.42	30
MGK-264	1.67	ppm	1.81	< LOQ	92.2	30-200	4.25	30
Myclobutanil	1.78	ppm	1.81	< LOQ	98.0	30-200	5.22	30
Naled	1.67	ppm	1.81	< LOQ	92.4	30-200	0.750	30
Oxamyl	1.90	ppm	1.81	< LOQ	105	30-200	9.76	30
Paclobutrazol	1.62	ppm	1.81	< LOQ	89.2	30-200	4.02	30
Permethrins (total)	1.39	ppm	1.81	< LOQ	76.8	30-200	0.793	30
Phosmet	1.71	ppm	1.81	< LOQ	94.1	30-200	2.44	30
Piperonyl butoxide	1.59	ppm	1.81	< LOQ	88.0	30-200	2.67	30
Prallethrin	1.62	ppm	1.81	< LOQ	89.5	30-200	4.36	30
Propiconazole	1.63	ppm	1.81	< LOQ	90.2	30-200	2.52	30
Propoxur	1.62	ppm	1.81	< LOQ	89.4	30-200	0.808	30
Pyrethrins (total)	0.91	ppm	1.05	< LOQ	86.2	30-200	2.04	30
Pyridaben	1.33	ppm	1.81	< LOQ	73.4	30-200	0.994	30




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 Lab Director

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## Quality Control

### Pesticide Analysis (Continued)

**Batch: B222393 - Pesticide Prep (Continued)**

Matrix Spike Dup(B222393-MSD1)			Extracted - 10/26/22 17:05 Analyzed - 10/26/22						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	
Spinosad	1.95	ppm	1.81	< LOQ	108	30-200	5.95	30	
Spiromesifen	1.81	ppm	1.81	< LOQ	99.8	30-200	4.41	30	
Spirotetramat	2.54	ppm	1.81	< LOQ	140	30-200	3.97	30	
Spiroxamine	1.62	ppm	1.81	< LOQ	89.1	30-200	3.67	30	
Tebuconazole	1.74	ppm	1.81	< LOQ	96.0	30-200	4.06	30	
Thiacloprid	1.93	ppm	1.81	< LOQ	106	30-200	8.74	30	
Thiamethoxam	1.60	ppm	1.81	< LOQ	88.6	30-200	1.29	30	
Trifloxystrobin	1.72	ppm	1.81	< LOQ	94.9	30-200	1.97	30	



Taylor Pearce For Brian Weigel  
 Lab Director

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12423 NE Whitaker Way  
Portland, OR 97230  
503-254-1794

**Report Number:** 22-013100/D003.R000  
**Report Date:** 11/03/2022  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 10/26/22 11:33

**Customer:** SC Labs Oregon  
**Product identity:** Legendary OG C795  
**Client/Metric ID:** .  
**Laboratory ID:** 22-013100-0001

### Summary

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**Metals:**

Analyte	Result	Units	Limit	Status	Analyte	Result	Units	Limit	Status
Lead	0.213	mg/kg	0.500	pass	Cadmium	0.180	mg/kg	0.200	pass

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12423 NE Whitaker Way  
Portland, OR 97230  
503-254-1794

**Report Number:** 22-013100/D003.R000  
**Report Date:** 11/03/2022  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 10/26/22 11:33

**Customer:** SC Labs Oregon  
**Product identity:** Legendary OG C795  
**Client/Metric ID:** .  
**Sample Date:**  
**Laboratory ID:** 22-013100-0001  
**Evidence of Cooling:** No  
**Temp:** 13.9  
**Relinquished by:** client

### Sample Results

Metals								
Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method		Status Notes
Cadmium	0.180	0.200	mg/kg	0.0160	2209388	11/01/22	AOAC 2013.06 (mod.) <sup>P</sup>	pass
Lead	0.213	0.500	mg/kg	0.0160	2209388	11/01/22	AOAC 2013.06 (mod.) <sup>P</sup>	pass
Mercury	< LOQ	0.100	mg/kg	0.00802	2209388	11/01/22	AOAC 2013.06 (mod.) <sup>P</sup>	pass
Arsenic	<i>pending</i>	0.200					AOAC 2013.06 (mod.) <sup>P</sup>	pass