

Sample Name: **Grandpa's Gun Chest Full Spectrum Extract Primary**  
 Tested for: **Nogero, LLC.**  
**Compliance Extract**

Laboratory ID: 22G0046-01

Matrix: Extracts and Concentrates

Sample Metrc ID: 1A4010300040B29000000412

Lot # 062922-NOG

Batch RFID: 1A4010300040B29000000411

Batch Size: 751 (g)

Process Date: 7/11/2022

License: 030-1017129044E

Date Sampled: 07/11/22 09:20

Date Accepted: 07/11/22



### Potency Analysis

Date Extracted: 07/13/22

Analysis Method: UNODC 5.4.8

Date Analyzed: 07/13/22

\* - ORELAP certified analyte

Cannabinoids	% weight	mg/g	LOQ (%)	Cannabinoids Profile																
<b>Total THC ((THCA*0.877)+d9)</b>	65.81	658.1	0.09	<table border="1"> <tr><td>THC</td><td>61.59</td></tr> <tr><td>THCA</td><td>4.82</td></tr> <tr><td>CBN</td><td>0.31</td></tr> <tr><td>CBG</td><td>0.81</td></tr> <tr><td>CBGA</td><td>0.13</td></tr> <tr><td>CBC</td><td>0.74</td></tr> <tr><td>THCV</td><td>0.36</td></tr> <tr><td><b>Total</b></td><td><b>68.76</b></td></tr> </table>	THC	61.59	THCA	4.82	CBN	0.31	CBG	0.81	CBGA	0.13	CBC	0.74	THCV	0.36	<b>Total</b>	<b>68.76</b>
THC	61.59																			
THCA	4.82																			
CBN	0.31																			
CBG	0.81																			
CBGA	0.13																			
CBC	0.74																			
THCV	0.36																			
<b>Total</b>	<b>68.76</b>																			
<b>Total CBD ((CBDA*0.877)+CBD)</b>	< LOQ	< LOQ	0.09																	
d9-THC (d9-Tetrahydrocannabinol)*	61.59	615.9	0.09																	
d8-THC (d8-Tetrahydrocannabinol)	< LOQ	< LOQ	0.09																	
THCA (d9-Tetrahydrocannabinolic Acid)*	4.82	48.2	0.09																	
CBD (Cannabidiol)*	< LOQ	< LOQ	0.09																	
CBDA (Cannabidiolic Acid)*	< LOQ	< LOQ	0.09																	
CBN (Cannabinol)	0.31	3.1	0.09																	
CBG (Cannabigerol)	0.81	8.1	0.09																	
CBGA (Cannabigerolic Acid)	0.13	1.3	0.09																	
CBDV (Cannabidivarin)	< LOQ	< LOQ	0.09																	
CBDVA (Cannabidivarinic Acid)	< LOQ	< LOQ	0.09																	
CBC (Cannabichromene)	0.74	7.4	0.09																	
THCV (Tetrahydrocannabivarin)	0.36	3.6	0.09																	
<b>Total Cannabinoids</b>	<b>68.76</b>	<b>687.6</b>	<b>0.09</b>																	

<LOQ - Results below the Limit of Quantitation

  
 Breeanna Hamilton For Brian Weigel  
 Lab Director

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Sample Name: **Grandpa's Gun Chest Full Spectrum Extract Duplicate**  
 Tested for: **Nogero, LLC.**  
**Compliance Extract**

Laboratory ID: 22G0046-02

Matrix: Extracts and Concentrates

Sample Metrc ID: 1A4010300040B29000000412

Process Date: 7/11/2022

Lot # 062922-NOG

License: 030-1017129044E

Batch RFID: 1A4010300040B29000000411

Date Sampled: 07/11/22 09:25

Batch Size: 751 (g)

Date Accepted: 07/11/22

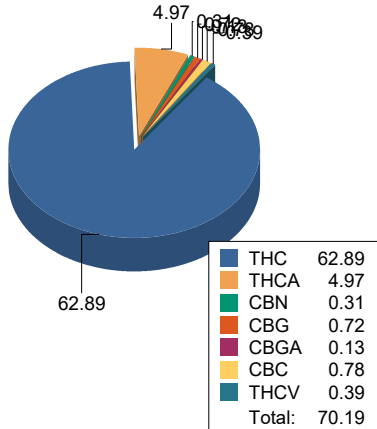
## Potency Analysis

Date Extracted: 07/13/22

Analysis Method: UNODC 5.4.8

Date Analyzed: 07/13/22

\* - ORELAP certified analyte

Cannabinoids	% weight	mg/g	LOQ (%)	Cannabinoids Profile
<b>Total THC ((THCA*0.877)+d9)</b>	67.25	672.5	0.09	
<b>Total CBD ((CBDA*0.877)+CBD)</b>	< LOQ	< LOQ	0.09	
d9-THC (d9-Tetrahydrocannabinol)*	62.89	628.9	0.09	
d8-THC (d8-Tetrahydrocannabinol)	< LOQ	< LOQ	0.09	
THCA (d9-Tetrahydrocannabinolic Acid)*	4.97	49.7	0.09	
CBD (Cannabidiol)*	< LOQ	< LOQ	0.09	
CBDA (Cannabidiolic Acid)*	< LOQ	< LOQ	0.09	
CBN (Cannabinol)	0.31	3.1	0.09	
CBG (Cannabigerol)	0.72	7.2	0.09	
CBGA (Cannabigerolic Acid)	0.13	1.3	0.09	
CBDV (Cannabidivarin)	< LOQ	< LOQ	0.09	
CBDVA (Cannabidivarinic Acid)	< LOQ	< LOQ	0.09	
CBC (Cannabichromene)	0.78	7.8	0.09	
THCV (Tetrahydrocannabivarin)	0.39	3.9	0.09	
<b>Total Cannabinoids</b>	70.19	701.9	0.09	

<LOQ - Results below the Limit of Quantitation

Sample Name: **Grandpa's Gun Chest Full Spectrum Extract**

Sample Metrc ID: 1A4010300040B29000000412

	Primary Result %	Duplicate Result %	Average %	% RPD	Pass/Fail (<10%RPD)
<b>Total THC ((THCA*0.877)+d9)</b>	65.81	67.25	66.53	2.16	PASS
<b>Total CBD ((CBDA*0.877)+CBD)</b>	< LOQ	< LOQ	< LOQ	NA	NA
d8-THC (d8-Tetrahydrocannabinol)	< LOQ	< LOQ	< LOQ	NA	NA

  
 Breeanna Hamilton For Brian Weigel  
 Lab Director

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<b>Sample Name:</b>	<b>Grandpa's Gun Chest Full Spectrurr</b>	<b>License:</b>	<b>030-1017129044E</b>
<b>Tested for:</b>	<b>Nogero, LLC.</b>	<b>Date Sampled:</b>	<b>07/11/22 09:20</b>
	<b>Compliance Extract</b>	<b>Date Accepted:</b>	<b>07/11/22</b>
<b>Laboratory ID:</b>		<b>Sample Metrc ID:</b>	<b>1A4010300040B29000000412</b>
<b>Matrix:</b>	<b>Extracts and Concentrates</b>	<b>Batch RFID:</b>	<b>1A4010300040B29000000411</b>
<b>Lot #</b>	<b>062922-NOG</b>	<b>Batch Size:</b>	<b>751 (g)</b>

### Terpene Analysis

Date Extracted: 07/13/22

Analysis Method: Terpenes by GC/FID

Date Analyzed: 07/14/22

Analyte	Result (%)	LOQ	Analyte	Result	LOQ
alpha Pinene	< LOQ	0.101	beta Myrcene	0.166	0.101
alpha Phellandrene	< LOQ	0.101	3-Carene	< LOQ	0.101
alpha Terpinene	< LOQ	0.101	Limonene	0.543	0.101
Terpinolene	< LOQ	0.101	Linalool	1.163	0.101
Fenchol	0.246	0.101	Borneol	< LOQ	0.101
Terpineol	0.473	0.101	Geraniol	< LOQ	0.101
alpha Humulene	0.644	0.101	beta Caryophyllene	2.089	0.101
(-)-Caryophyllene Oxide	< LOQ	0.101	(-)-alpha Bisabolol	0.444	0.101
Camphene	< LOQ	0.101	beta Pinene	< LOQ	0.101
Ocimene	< LOQ	0.101	Sabinene	< LOQ	0.101
Camphor	< LOQ	0.101	Isoborneol	< LOQ	0.101
Menthol	< LOQ	0.101	alpha Cedrene	< LOQ	0.101
Nerolidol	0.128	0.101	(+)-Pulegone	< LOQ	0.101
Eucalyptol	< LOQ	0.101	p-Cymene	< LOQ	0.101
(-)-Isopulegol	< LOQ	0.101	Geranyl Acetate	< LOQ	0.101
Guaiol	< LOQ	0.101	Valencene	< LOQ	0.101
Phytol	< LOQ	0.101	Citronellol	< LOQ	0.101
gamma Terpinene	< LOQ	0.101			
<b>Total Terpenes</b>				<b>5.895 %</b>	

&lt;LOQ - Results below the Limit of Quantitation

Terpene Analysis is not ORELAP Accredited.

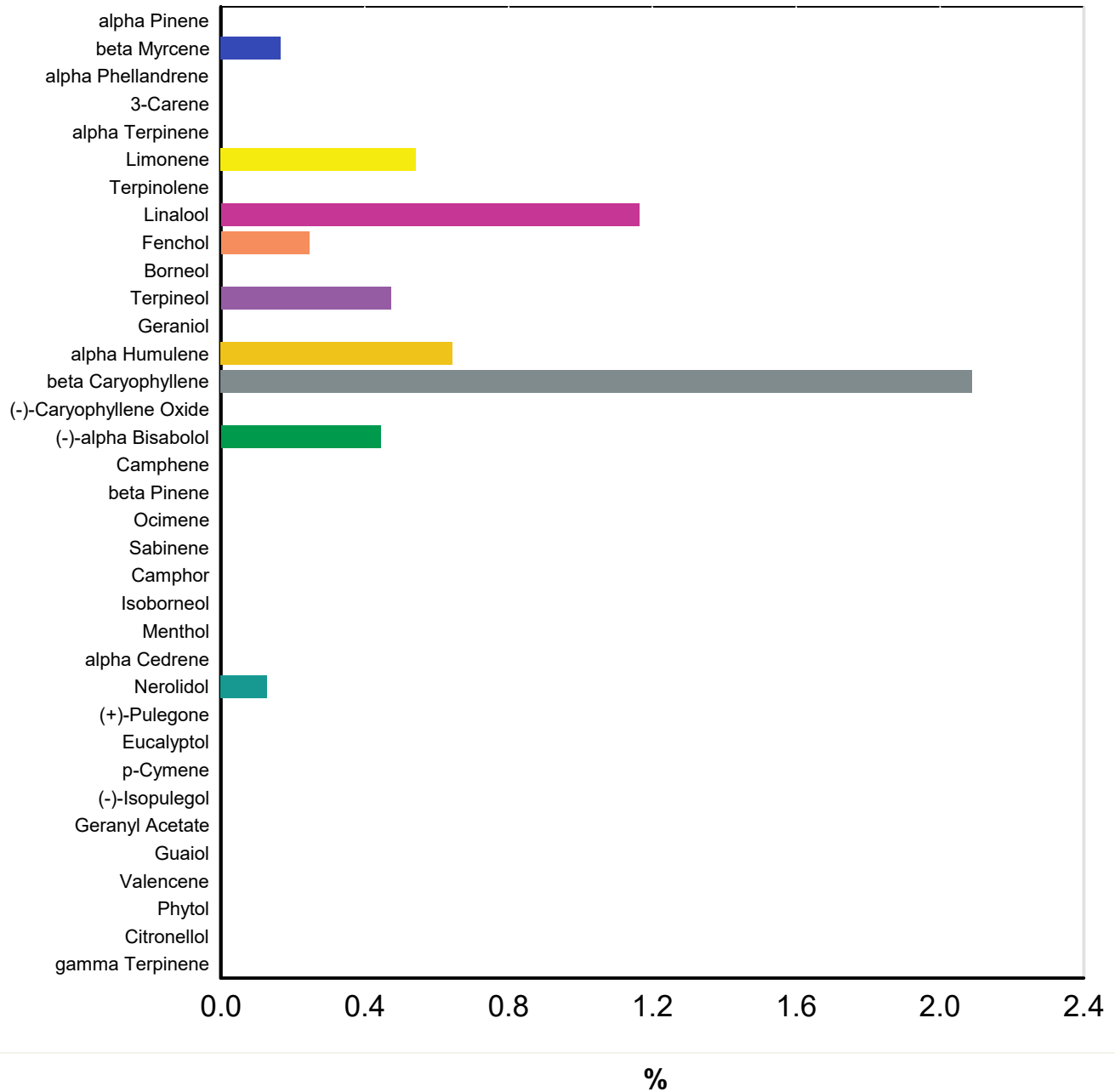


 Breeanna Hamilton For Brian Weigel  
 Lab Director

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Sample Name: **Grandpa's Gun Chest Full Spectrum Extract Primary** License: **030-1017129044E**  
 Tested for: **Nogero, LLC.** Date Sampled: **07/11/22 09:20**  
**Compliance Extract** Date Accepted: **07/11/22 15:43**  
 Laboratory ID: **22G0046-01** Matrix: **Extracts and** Client/Metric ID: **1A4010300040B29000000412**

## Terpene Profile



*Breeanna Hamilton*  
 Breeanna Hamilton For Brian Weigel  
 Lab Director

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**Sample Name: Grandpa's Gun Chest Full Spectrum Extract Primary**      **License: 030-1017129044E**  
**Tested for: Nogero, LLC.**      **Date Sampled: 07/11/22 09:20**  
**Compliance Extract**      **Date Accepted: 07/11/22**

**Laboratory ID: 22G0046-01**      **Sample Metrc ID: 1A4010300040B29000000412**  
**Matrix: Extracts and Concentrates**      **Batch RFID: 1A4010300040B29000000411**  
**Lot # 062922-NOG**      **Batch Size: 751 (g)**

### Pesticide Analysis in ppm

Date Extracted: 07/13/22      Analysis Method: AOAC 2007.01 & EN 15662  
 Date Analyzed: 07/14/22      Results above the action levels are highlighted in red #.

Analyte	Result	Action Level	LOQ	Analyte	Result	Action Level	LOQ
Abamectin	< LOQ	0.5	0.244	Acephate	< LOQ	0.4	0.196
Acequinocyl	< LOQ	2	0.978	Acetamiprid	< LOQ	0.2	0.098
Aldicarb	< LOQ	0.4	0.196	Azoxystrobin	< LOQ	0.2	0.098
Bifenazate	< LOQ	0.2	0.098	Bifenthrin	< LOQ	0.2	0.098
Boscalid	< LOQ	0.4	0.196	Carbaryl	< LOQ	0.2	0.098
Carbofuran	< LOQ	0.2	0.098	Chlorantraniliprole	< LOQ	0.2	0.098
Chlorfenapyr	< LOQ	1	0.489	Chlorpyrifos	< LOQ	0.2	0.098
Clofentezine	< LOQ	0.2	0.098	Cyfluthrin	< LOQ	1	0.489
Cypermethrin	< LOQ	1	0.489	Daminozide	< LOQ	1	0.489
DDVP (Dichlorvos)	< LOQ	1	0.489	Diazinon	< LOQ	0.2	0.098
Dimethoate	< LOQ	0.2	0.098	Ethoprophos	< LOQ	0.2	0.098
Etofenprox	< LOQ	0.4	0.196	Etoxazole	< LOQ	0.2	0.098
Fenoxycarb	< LOQ	0.2	0.098	Fenpyroximate	< LOQ	0.4	0.196
Fipronil	< LOQ	0.4	0.196	Fonicamid	< LOQ	1	0.489
Fludioxonil	< LOQ	0.4	0.196	Hexythiazox	< LOQ	1	0.489
Imazalil	< LOQ	0.2	0.098	Imidacloprid	< LOQ	0.4	0.196
Kresoxim-methyl	< LOQ	0.4	0.196	Malathion	< LOQ	0.2	0.098
Metalaxyl	< LOQ	0.2	0.098	Methiocarb	< LOQ	0.2	0.098
Methomyl	< LOQ	0.4	0.196	Methyl parathion	< LOQ	0.2	0.098
MGK-264	< LOQ	0.2	0.098	Myclobutanil	< LOQ	0.2	0.098
Naled	< LOQ	0.5	0.244	Oxamyl	< LOQ	1	0.489
Paclobutrazol	< LOQ	0.4	0.196	Permethrins (total)	< LOQ	0.2	0.098
Phosmet	< LOQ	0.2	0.098	Piperonyl butoxide	< LOQ	2	0.489
Prallethrin	< LOQ	0.2	0.098	Propiconazole	< LOQ	0.4	0.196
Propoxur	< LOQ	0.2	0.098	Pyrethrins (total)	< LOQ	1	0.489
Pyridaben	< LOQ	0.2	0.098	Spinosad	< LOQ	0.2	0.098
Spiromesifen	< LOQ	0.2	0.098	Spirotetramat	< LOQ	0.2	0.098
Spiroxamine	< LOQ	0.4	0.196	Tebuconazole	< LOQ	0.4	0.196
Thiacloprid	< LOQ	0.2	0.098	Thiamethoxam	< LOQ	0.2	0.098
Trifloxystrobin	< LOQ	0.2	0.098				

<LOQ - Results below the Limit of Quantitation

  
 Breeanna Hamilton For Brian Weigel  
 Lab Director

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**Sample Name:** Grandpa's Gun Chest Full Spectrum Extract Duplicate    **License:** 030-1017129044E  
**Tested for:** *Nogero, LLC.*    **Date Sampled:** 07/11/22 09:25  
**Compliance Extract**    **Date Accepted:** 07/11/22

**Laboratory ID:** 22G0046-02    **Sample Metrc ID:** 1A4010300040B29000000412  
**Matrix:** Extracts and Concentrates    **Batch RFID:** 1A4010300040B29000000411  
**Lot # 062922-NOG**    **Batch Size:** 751 (g)

### Pesticide Analysis in ppm

**Date Extracted:** 07/13/22    **Analysis Method:** AOAC 2007.01 & EN 15662  
**Date Analyzed:** 07/14/22    **Results above the action levels are highlighted in red #.**

Analyte	Result	Action Level	LOQ	Analyte	Result	Action Level	LOQ
Abamectin	< LOQ	0.5	0.247	Acephate	< LOQ	0.4	0.197
Acequinocyl	< LOQ	2	0.987	Acetamiprid	< LOQ	0.2	0.099
Aldicarb	< LOQ	0.4	0.197	Azoxystrobin	< LOQ	0.2	0.099
Bifenazate	< LOQ	0.2	0.099	Bifenthrin	< LOQ	0.2	0.099
Boscalid	< LOQ	0.4	0.197	Carbaryl	< LOQ	0.2	0.099
Carbofuran	< LOQ	0.2	0.099	Chlorantraniliprole	< LOQ	0.2	0.099
Chlorfenapyr	< LOQ	1	0.493	Chlorpyrifos	< LOQ	0.2	0.099
Clofentezine	< LOQ	0.2	0.099	Cyfluthrin	< LOQ	1	0.493
Cypermethrin	< LOQ	1	0.493	Daminozide	< LOQ	1	0.493
DDVP (Dichlorvos)	< LOQ	1	0.493	Diazinon	< LOQ	0.2	0.099
Dimethoate	< LOQ	0.2	0.099	Ethoprophos	< LOQ	0.2	0.099
Etofenprox	< LOQ	0.4	0.197	Etoxazole	< LOQ	0.2	0.099
Fenoxycarb	< LOQ	0.2	0.099	Fenpyroximate	< LOQ	0.4	0.197
Fipronil	< LOQ	0.4	0.197	Fonicamid	< LOQ	1	0.493
Fludioxonil	< LOQ	0.4	0.197	Hexythiazox	< LOQ	1	0.493
Imazalil	< LOQ	0.2	0.099	Imidacloprid	< LOQ	0.4	0.197
Kresoxim-methyl	< LOQ	0.4	0.197	Malathion	< LOQ	0.2	0.099
Metalaxyl	< LOQ	0.2	0.099	Methiocarb	< LOQ	0.2	0.099
Methomyl	< LOQ	0.4	0.197	Methyl parathion	< LOQ	0.2	0.099
MGK-264	< LOQ	0.2	0.099	Myclobutanil	< LOQ	0.2	0.099
Naled	< LOQ	0.5	0.247	Oxamyl	< LOQ	1	0.493
Paclobutrazol	< LOQ	0.4	0.197	Permethrins (total)	< LOQ	0.2	0.099
Phosmet	< LOQ	0.2	0.099	Piperonyl butoxide	< LOQ	2	0.493
Prallethrin	< LOQ	0.2	0.099	Propiconazole	< LOQ	0.4	0.197
Propoxur	< LOQ	0.2	0.099	Pyrethrins (total)	< LOQ	1	0.493
Pyridaben	< LOQ	0.2	0.099	Spinosad	< LOQ	0.2	0.099
Spiromesifen	< LOQ	0.2	0.099	Spirotetramat	< LOQ	0.2	0.099
Spiroxamine	< LOQ	0.4	0.197	Tebuconazole	< LOQ	0.4	0.197
Thiacloprid	< LOQ	0.2	0.099	Thiamethoxam	< LOQ	0.2	0.099
Trifloxystrobin	< LOQ	0.2	0.099				

<LOQ - Results below the Limit of Quantitation

  
 Breeanna Hamilton For Brian Weigel  
 Lab Director

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# Analytical Results

SC Laboratories Oregon LLC  
 ORELAP# 4133/OLCC# 1018619A26E  
 15865 SW 74th Ave Suite 110, Tigard, OR  
 503-272-8830  
 www.sclabs.com

Sample Name: <b>Grandpa's Gun Chest Full Spectrum Extract Primary</b>	License: <b>030-1017129044E</b>
Tested for: <b>Nogero, LLC.</b>	Date Sampled: <b>07/11/22 09:20</b>
<b>Compliance Extract</b>	Date Accepted: <b>07/11/22</b>
Laboratory ID: <b>22G0046-01</b>	Sample Metric ID: <b>1A4010300040B29000000412</b>
Matrix: <b>Extracts and Concentrates</b>	Batch RFID: <b>1A4010300040B29000000411</b>
Lot # <b>062922-NOG</b>	Batch Size: <b>751 (g)</b>

## Residual Solvents

Solvent	Results in ug/g	Action Level	LOQ	Date Extracted: 07/13/22
1,4-Dioxane	< LOQ	380	184	Date Analyzed: 07/14/22
2-Butanol	< LOQ	5000	2420	Analysis Method: USP 467
2-Ethoxyethanol	< LOQ	160	77.6	
2-Propanol (IPA)	< LOQ	5000	2420	
Acetone	< LOQ	5000	2420	
Acetonitrile	< LOQ	410	199	
Benzene	< LOQ	2	0.970	
Butanes	< LOQ	5000	2420	
Cyclohexane	< LOQ	3880	1880	
Dichloromethane (methylene chloride)	< LOQ	600	291	
Ethyl acetate	< LOQ	5000	2420	
Ethyl ether	< LOQ	5000	2420	
Ethylbenzene	< LOQ	2170	1050	
Ethylene glycol	< LOQ	620	301	
Ethylene oxide	< LOQ	50	24.2	
Heptane	< LOQ	5000	2420	
Hexanes	< LOQ	290	141	
Isopropyl acetate	< LOQ	5000	2420	
Isopropylbenzene (cumene)	< LOQ	70	33.9	
Methanol	< LOQ	3000	1450	
Pentanes	< LOQ	5000	2420	
Propane	< LOQ	5000	2420	
Tetrahydrofuran	< LOQ	720	349	
Toluene	< LOQ	890	432	
Xylenes	< LOQ	2170	1050	

<LOQ - Results below the Limit of Quantitation

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

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Sample Name: <b>Grandpa's Gun Chest Full Spectrum Extract Duplicate</b>	License: <b>030-1017129044E</b>
Tested for: <b>Nogero, LLC.</b>	Date Sampled: <b>07/11/22 09:25</b>
<b>Compliance Extract</b>	Date Accepted: <b>07/11/22</b>
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Lot # <b>062922-NOG</b>	Batch Size: <b>751 (g)</b>

## Residual Solvents

Solvent	Results in ug/g	Action Level	LOQ	Date Extracted: 07/13/22
1,4-Dioxane	< LOQ	380	176	Date Analyzed: 07/14/22
2-Butanol	< LOQ	5000	2320	Analysis Method: USP 467
2-Ethoxyethanol	< LOQ	160	74.2	
2-Propanol (IPA)	< LOQ	5000	2320	
Acetone	< LOQ	5000	2320	
Acetonitrile	< LOQ	410	190	
Benzene	< LOQ	2	0.928	
Butanes	< LOQ	5000	2320	
Cyclohexane	< LOQ	3880	1800	
Dichloromethane (methylene chloride)	< LOQ	600	278	
Ethyl acetate	< LOQ	5000	2320	
Ethyl ether	< LOQ	5000	2320	
Ethylbenzene	< LOQ	2170	1010	
Ethylene glycol	< LOQ	620	288	
Ethylene oxide	< LOQ	50	23.2	
Heptane	< LOQ	5000	2320	
Hexanes	< LOQ	290	135	
Isopropyl acetate	< LOQ	5000	2320	
Isopropylbenzene (cumene)	< LOQ	70	32.5	
Methanol	< LOQ	3000	1390	
Pentanes	< LOQ	5000	2320	
Propane	< LOQ	5000	2320	
Tetrahydrofuran	< LOQ	720	334	
Toluene	< LOQ	890	413	
Xylenes	< LOQ	2170	1010	

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**Compliance Extract** Date Accepted: **07/11/22**

Laboratory ID: **22G0046-01** Sample Metrc ID: **1A4010300040B29000000412**  
Matrix: **Extracts and Concentrates** Batch RFID: **1A4010300040B29000000411**  
Lot # **062922-NOG** Batch Size: **751 (g)**

## Mycotoxin Analysis by LCMSMS

Date/Time Extracted: **07/13/22 16:30** Analysis Method/SOP: **Mycotoxins**

Analyte	Result	LOD	LOQ	Units
Aflatoxin B1	< LOQ		0.005	ppm
Aflatoxin B2	< LOQ		0.005	ppm
Aflatoxin G1	< LOQ		0.005	ppm
Aflatoxin G2	< LOQ		0.005	ppm
Aflatoxins (Total)	< LOQ		0.005	ppm
Ochratoxin A	< LOQ		0.010	ppm

Sample Name: **Grandpa's Gun Chest Full Spectrum Extract Duplicate** License: **030-1017129044E**  
Tested for: **Nogero, LLC.** Date Sampled: **07/11/22 09:25**  
**Compliance Extract** Date Accepted: **07/11/22**

Laboratory ID: **22G0046-02** Sample Metrc ID: **1A4010300040B29000000412**  
Matrix: **Extracts and Concentrates** Batch RFID: **1A4010300040B29000000411**  
Lot # **062922-NOG** Batch Size: **751 (g)**

## Mycotoxin Analysis by LCMSMS

Date/Time Extracted: **07/13/22 16:30** Analysis Method/SOP: **Mycotoxins**

Analyte	Result	LOD	LOQ	Units
Aflatoxin B1	< LOQ		0.005	ppm
Aflatoxin B2	< LOQ		0.005	ppm
Aflatoxin G1	< LOQ		0.005	ppm
Aflatoxin G2	< LOQ		0.005	ppm
Aflatoxins (Total)	< LOQ		0.005	ppm
Ochratoxin A	< LOQ		0.010	ppm

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### Case Narrative

**Residual Solvent** - Ethylene Glycol was above normally accepted recovery criteria in the Blank Spike, Matrix Spike, and/or Matrix Spike Duplicate. IPA, Methanol and Ethanol were above normally accepted recovery criteria in the Blank Spike. Analytes were below the reporting limit in all client samples.

**Pesticides** - Abamectin, Fenpyroximate, Pyrethrins, and Spiromesifen exceeded the instrument calibration in the Matrix Spike and/or Matrix Spike Duplicate. Analytes were below the reporting limit in all client samples. Reported results are considered estimates.

Chlorpyrifos, Cyfluthrin, Cypermethrin, Etoxazole, Methyl Parathion, Piperonyl butoxide, and Spirotetramat 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.

Cypermethrin and Methyl Parathion exceeded normally accepted RPD criteria in the Matrix Spike Duplicate. Analytes recovered within acceptance limits in both the Matrix Spike and Matrix Spike Duplicate and was below the reporting limit in all client samples.

## Quality Control Potency

### Batch: B221545 - Potency/Terpenes

Blank(B221545-BLK1)			Extracted - 07/13/22 16:53 Analyzed - 07/13/22 21:45					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	< LOQ	%						
d8-THC (d8-Tetrahydrocannabinol)	< LOQ	%						
THCA (d9-Tetrahydrocannabinolic Acid)	< LOQ	%						
CBD (Cannabidiol)	< LOQ	%						
CBDA (Cannabidiolic Acid)	< LOQ	%						
CBN (Cannabinol)	< LOQ	%						
CBG (Cannabigerol)	< LOQ	%						
CBGA (Cannabigerolic Acid)	< LOQ	%						
CBDV (Cannabidivarin)	< LOQ	%						
CBDVA (Cannabidivarinic Acid)	< LOQ	%						
CBC (Cannabichromene)	< LOQ	%						
THCV (Tetrahydrocannabivarin)	< LOQ	%						

Duplicate(B221545-DUP1)			Extracted - 07/13/22 16:53 Analyzed - 07/13/22 22:03					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	0.47	%		0.57			19.0	20
d8-THC (d8-Tetrahydrocannabinol)	< LOQ	%		< LOQ				20

  
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## Quality Control Potency (Continued)

**Batch: B221545 - Potency/Terpenes (Continued)**

Duplicate(B221545-DUP1)		Extracted - 07/13/22 16:53 Analyzed - 07/13/22 22:03						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
THCA (d9-Tetrahydrocannabinolic Acid)	69.75	%		67.26			3.63	20
CBD (Cannabidiol)	< LOQ	%		< LOQ				20
CBDA (Cannabidiolic Acid)	0.16	%		0.16			3.58	20
CBN (Cannabinol)	< LOQ	%		< LOQ				20
CBG (Cannabigerol)	0.16	%		0.16			1.16	20
CBGA (Cannabigerolic Acid)	2.41	%		2.51			4.11	20
CBDV (Cannabidivarin)	< LOQ	%		< LOQ				20
CBDVA (Cannabidivarinic Acid)	< LOQ	%		< LOQ				20
CBC (Cannabichromene)	< LOQ	%		< LOQ				20
THCV (Tetrahydrocannabivarin)	< LOQ	%		< LOQ				20

LCS(B221545-BS1)		Extracted - 07/13/22 16:53 Analyzed - 07/13/22 21:54						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	0.09	%	0.100		94.8	90-110		
d8-THC (d8-Tetrahydrocannabinol)	0.10	%	0.100		95.3	90-110		
THCA (d9-Tetrahydrocannabinolic Acid)	0.10	%	0.100		96.8	90-110		
CBD (Cannabidiol)	0.11	%	0.100		109	90-110		
CBDA (Cannabidiolic Acid)	0.10	%	0.100		99.8	90-110		
CBN (Cannabinol)	0.10	%	0.100		95.4	80-120		
CBG (Cannabigerol)	0.10	%	0.100		97.9	80-120		
CBGA (Cannabigerolic Acid)	0.10	%	0.100		98.7	80-120		
CBDV (Cannabidivarin)	0.10	%	0.100		101	80-120		
CBDVA (Cannabidivarinic Acid)	0.10	%	0.100		97.6	80-120		
CBC (Cannabichromene)	0.10	%	0.100		97.1	80-120		
THCV (Tetrahydrocannabivarin)	0.11	%	0.100		108	80-120		

  
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## Quality Control Pesticide Analysis

**Batch: B221547 - Pesticide Prep**

Blank(B221547-BLK1)		Extracted - 07/13/22 16:30 Analyzed - 07/14/22 2:09						
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						
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						

  
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## Quality Control

### Pesticide Analysis (Continued)

**Batch: B221547 - Pesticide Prep (Continued)**

<b>Blank(B221547-BLK1)</b>			<b>Extracted - 07/13/22 16:30 Analyzed - 07/14/22 2:09</b>					
<b>Analyte</b>	<b>Result</b>	<b>Units</b>	<b>Spike Level</b>	<b>Source Result</b>	<b>%REC</b>	<b>%REC Limits</b>	<b>RPD</b>	<b>RPD Limit</b>
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						

<b>LCS(B221547-BS1)</b>			<b>Extracted - 07/13/22 16:30 Analyzed - 07/14/22 2:25</b>					
<b>Analyte</b>	<b>Result</b>	<b>Units</b>	<b>Spike Level</b>	<b>Source Result</b>	<b>%REC</b>	<b>%REC Limits</b>	<b>RPD</b>	<b>RPD Limit</b>
Abamectin	1.77	ppm	1.94		91.3	50-150		
Acephate	1.77	ppm	2.00		88.3	60-120		
Acequinocyl	1.36	ppm	2.00		68.2	40-160		
Acetamiprid	1.74	ppm	2.00		86.8	60-120		
Aldicarb	1.93	ppm	2.00		96.7	60-120		
Azoxystrobin	1.65	ppm	2.00		82.6	60-120		
Bifenazate	1.35	ppm	2.00		67.3	60-120		
Bifenthrin	1.41	ppm	2.00		70.3	50-150		

  
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## Quality Control

### Pesticide Analysis (Continued)

**Batch: B221547 - Pesticide Prep (Continued)**

LCS(B221547-BS1)		Extracted - 07/13/22 16:30 Analyzed - 07/14/22 2:25						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Boscalid	1.45	ppm	2.00		72.4	60-120		
Carbaryl	1.70	ppm	2.00		85.0	60-120		
Carbofuran	1.74	ppm	2.00		86.9	60-120		
Chlorantraniliprole	1.53	ppm	2.00		76.6	60-120		
Chlorfenapyr	1.53	ppm	2.00		76.7	60-120		
Chlorpyrifos	1.64	ppm	2.00		82.0	60-120		
Clofentezine	1.48	ppm	2.00		74.0	60-120		
Cyfluthrin	2.01	ppm	2.00		101	50-150		
Cypermethrin	1.68	ppm	2.00		83.8	50-150		
Daminozide	1.80	ppm	2.00		90.1	60-120		
DDVP (Dichlorvos)	1.60	ppm	2.00		80.1	60-120		
Diazinon	1.59	ppm	2.00		79.4	60-120		
Dimethoate	1.76	ppm	2.00		88.0	60-120		
Ethoprophos	1.57	ppm	2.00		78.5	60-120		
Etofenprox	1.65	ppm	2.00		82.7	50-150		
Etoxazole	1.80	ppm	2.00		90.0	60-120		
Fenoxycarb	1.58	ppm	2.00		78.8	60-120		
Fenpyroximate	1.52	ppm	2.00		76.1	60-120		
Fipronil	1.58	ppm	2.00		79.2	60-120		
Flonicamid	1.53	ppm	2.00		76.5	60-120		
Fludioxonil	1.57	ppm	2.00		78.7	50-150		
Hexythiazox	1.52	ppm	2.00		76.0	60-120		
Imazalil	1.63	ppm	2.00		81.5	60-120		
Imidacloprid	1.77	ppm	2.00		88.7	60-120		
Kresoxim-methyl	1.76	ppm	2.00		88.1	60-120		
Malathion	1.68	ppm	2.00		84.0	60-120		
Metalaxyl	1.74	ppm	2.00		86.8	60-120		
Methiocarb	1.59	ppm	2.00		79.4	60-120		
Methomyl	1.78	ppm	2.00		89.2	60-120		
Methyl parathion	1.38	ppm	2.00		69.0	50-150		
MGK-264	1.39	ppm	2.00		69.7	50-150		
Myclobutanil	1.59	ppm	2.00		79.6	60-120		
Naled	1.64	ppm	2.00		82.0	50-150		
Oxamyl	1.75	ppm	2.00		87.7	60-120		
Paclobutrazol	1.30	ppm	2.00		64.9	60-120		

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## Quality Control

### Pesticide Analysis (Continued)

**Batch: B221547 - Pesticide Prep (Continued)**

<b>LCS(B221547-BS1)</b>		<b>Extracted - 07/13/22 16:30 Analyzed - 07/14/22 2:25</b>						
<b>Analyte</b>	<b>Result</b>	<b>Units</b>	<b>Spike Level</b>	<b>Source Result</b>	<b>%REC</b>	<b>%REC Limits</b>	<b>RPD</b>	<b>RPD Limit</b>
Permethrins (total)	1.45	ppm	2.00		72.5	50-150		
Phosmet	1.58	ppm	2.00		78.9	50-150		
Piperonyl butoxide	1.75	ppm	2.00		87.5	60-120		
Prallethrin	1.65	ppm	2.00		82.5	60-120		
Propiconazole	1.29	ppm	2.00		64.4	60-120		
Propoxur	1.70	ppm	2.00		85.2	60-120		
Pyrethrins (total)	0.91	ppm	1.16		78.2	60-120		
Pyridaben	1.74	ppm	2.00		87.0	50-150		
Spinosad	1.77	ppm	2.00		88.4	50-150		
Spiromesifen	1.82	ppm	2.00		90.8	60-120		
Spirotetramat	1.65	ppm	2.00		82.7	60-120		
Spiroxamine	1.61	ppm	2.00		80.3	60-120		
Tebuconazole	1.34	ppm	2.00		67.0	60-120		
Thiacloprid	1.67	ppm	2.00		83.3	60-120		
Thiamethoxam	1.78	ppm	2.00		89.1	60-120		
Trifloxystrobin	1.76	ppm	2.00		88.0	60-120		

<b>Matrix Spike(B221547-MS1)</b>		<b>Extracted - 07/13/22 16:30 Analyzed - 07/14/22 2:41</b>						
<b>Analyte</b>	<b>Result</b>	<b>Units</b>	<b>Spike Level</b>	<b>Source Result</b>	<b>%REC</b>	<b>%REC Limits</b>	<b>RPD</b>	<b>RPD Limit</b>
Abamectin	7.08	ppm	1.91	< LOQ	370	30-200		
Acephate	2.16	ppm	1.97	< LOQ	109	30-200		
Acequinocyl	1.48	ppm	1.97	< LOQ	74.9	30-200		
Acetamiprid	2.11	ppm	1.97	< LOQ	107	30-200		
Aldicarb	2.20	ppm	1.97	< LOQ	112	30-200		
Azoxystrobin	2.04	ppm	1.97	< LOQ	103	30-200		
Bifenazate	2.09	ppm	1.97	< LOQ	106	30-200		
Bifenthrin	1.16	ppm	1.97	< LOQ	58.8	30-200		
Boscalid	1.79	ppm	1.97	< LOQ	90.9	30-200		
Carbaryl	2.16	ppm	1.97	< LOQ	109	30-200		
Carbofuran	2.22	ppm	1.97	< LOQ	113	30-200		
Chlorantraniliprole	2.39	ppm	1.97	< LOQ	121	30-200		
Chlorfenapyr	0.78	ppm	1.97	< LOQ	39.8	30-200		
Chlorpyrifos	4.19	ppm	1.97	< LOQ	213	30-200		
Clofentezine	1.45	ppm	1.97	< LOQ	73.4	30-200		
Cyfluthrin	4.26	ppm	1.97	< LOQ	216	30-200		

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## Quality Control

### Pesticide Analysis (Continued)

**Batch: B221547 - Pesticide Prep (Continued)**

Matrix Spike(B221547-MS1)			Extracted - 07/13/22 16:30 Analyzed - 07/14/22 2:41					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Cypermethrin	3.66	ppm	1.97	< LOQ	186	30-200		
Daminozide	2.15	ppm	1.97	< LOQ	109	30-200		
DDVP (Dichlorvos)	2.16	ppm	1.97	< LOQ	109	30-200		
Diazinon	2.05	ppm	1.97	< LOQ	104	30-200		
Dimethoate	2.06	ppm	1.97	< LOQ	104	30-200		
Ethoprophos	2.10	ppm	1.97	< LOQ	106	30-200		
Etofenprox	2.23	ppm	1.97	< LOQ	113	30-200		
Etoxazole	4.65	ppm	1.97	< LOQ	236	30-200		
Fenoxycarb	2.03	ppm	1.97	< LOQ	103	30-200		
Fenpyroximate	5.01	ppm	1.97	< LOQ	254	30-200		
Fipronil	1.16	ppm	1.97	< LOQ	59.0	30-200		
Flonicamid	1.52	ppm	1.97	< LOQ	77.2	30-200		
Fludioxonil	1.74	ppm	1.97	< LOQ	88.4	30-200		
Hexythiazox	4.47	ppm	1.97	< LOQ	226	30-200		
Imazalil	2.19	ppm	1.97	< LOQ	111	30-200		
Imidacloprid	2.10	ppm	1.97	< LOQ	106	30-200		
Kresoxim-methyl	2.09	ppm	1.97	< LOQ	106	30-200		
Malathion	2.04	ppm	1.97	< LOQ	103	30-200		
Metalaxyl	2.22	ppm	1.97	< LOQ	112	30-200		
Methiocarb	1.91	ppm	1.97	< LOQ	96.7	30-200		
Methomyl	2.25	ppm	1.97	< LOQ	114	30-200		
Methyl parathion	1.73	ppm	1.97	< LOQ	87.7	30-200		
MGK-264	1.08	ppm	1.97	< LOQ	54.6	30-200		
Myclobutanil	2.05	ppm	1.97	< LOQ	104	30-200		
Naled	2.21	ppm	1.97	< LOQ	112	30-200		
Oxamyl	2.16	ppm	1.97	< LOQ	109	30-200		
Paclobutrazol	1.42	ppm	1.97	< LOQ	71.9	30-200		
Permethrins (total)	2.48	ppm	1.97	< LOQ	126	30-200		
Phosmet	2.12	ppm	1.97	< LOQ	107	30-200		
Piperonyl butoxide	4.85	ppm	1.97	< LOQ	246	30-200		
Prallethrin	1.60	ppm	1.97	< LOQ	81.1	30-200		
Propiconazole	1.54	ppm	1.97	< LOQ	78.3	30-200		
Propoxur	2.19	ppm	1.97	< LOQ	111	30-200		
Pyrethrins (total)	3.03	ppm	1.14	< LOQ	265	30-200		
Pyridaben	0.93	ppm	1.97	< LOQ	47.4	30-200		

  
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## Quality Control

### Pesticide Analysis (Continued)

**Batch: B221547 - Pesticide Prep (Continued)**

Matrix Spike(B221547-MS1)			Extracted - 07/13/22 16:30 Analyzed - 07/14/22 2:41					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Spinosad	2.17	ppm	1.97	< LOQ	110	30-200		
Spiromesifen	4.95	ppm	1.97	< LOQ	251	30-200		
Spirotetramat	4.00	ppm	1.97	< LOQ	203	30-200		
Spiroxamine	2.14	ppm	1.97	< LOQ	108	30-200		
Tebuconazole	1.55	ppm	1.97	< LOQ	78.6	30-200		
Thiacloprid	1.99	ppm	1.97	< LOQ	101	30-200		
Thiamethoxam	2.14	ppm	1.97	< LOQ	109	30-200		
Trifloxystrobin	2.04	ppm	1.97	< LOQ	104	30-200		

Matrix Spike Dup(B221547-MSD1)			Extracted - 07/13/22 16:30 Analyzed - 07/14/22					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Abamectin	5.99	ppm	1.92	< LOQ	312	30-200	16.9	50
Acephate	1.98	ppm	1.98	< LOQ	100	30-200	9.08	30
Acequinocyl	1.33	ppm	1.98	< LOQ	67.3	30-200	10.6	50
Acetamiprid	1.90	ppm	1.98	< LOQ	96.1	30-200	10.6	30
Aldicarb	2.02	ppm	1.98	< LOQ	102	30-200	8.74	30
Azoxystrobin	1.72	ppm	1.98	< LOQ	86.9	30-200	17.2	30
Bifenazate	1.91	ppm	1.98	< LOQ	96.7	30-200	8.98	30
Bifenthrin	0.91	ppm	1.98	< LOQ	45.9	30-200	24.6	30
Boscalid	1.55	ppm	1.98	< LOQ	78.3	30-200	15.0	30
Carbaryl	1.87	ppm	1.98	< LOQ	94.5	30-200	14.6	30
Carbofuran	1.92	ppm	1.98	< LOQ	97.0	30-200	14.9	30
Chlorantraniliprole	2.05	ppm	1.98	< LOQ	103	30-200	15.8	30
Chlorfenapyr	0.86	ppm	1.98	< LOQ	43.5	30-200	8.92	50
Chlorpyrifos	3.43	ppm	1.98	< LOQ	174	30-200	20.2	30
Clofentezine	1.35	ppm	1.98	< LOQ	68.4	30-200	7.02	30
Cyfluthrin	4.04	ppm	1.98	< LOQ	204	30-200	5.73	50
Cypermethrin	2.63	ppm	1.98	< LOQ	133	30-200	33.0	30
Daminozide	1.75	ppm	1.98	< LOQ	88.5	30-200	20.7	50
DDVP (Dichlorvos)	1.92	ppm	1.98	< LOQ	96.9	30-200	12.1	30
Diazinon	1.78	ppm	1.98	< LOQ	90.1	30-200	14.4	30
Dimethoate	1.90	ppm	1.98	< LOQ	96.1	30-200	8.31	30
Ethoprophos	1.86	ppm	1.98	< LOQ	94.2	30-200	12.1	30
Etofenprox	1.82	ppm	1.98	< LOQ	91.9	30-200	20.5	30
Etoxazole	3.74	ppm	1.98	< LOQ	189	30-200	21.9	30

  
 Breeanna Hamilton For Brian Weigel  
 Lab Director

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## Quality Control

### Pesticide Analysis (Continued)

**Batch: B221547 - Pesticide Prep (Continued)**

Matrix Spike Dup(B221547-MSD1)			Extracted - 07/13/22 16:30 Analyzed - 07/14/22					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Fenoxycarb	1.78	ppm	1.98	< LOQ	89.9	30-200	13.3	30
Fenpyroximate	4.04	ppm	1.98	< LOQ	204	30-200	21.7	30
Fipronil	0.97	ppm	1.98	< LOQ	48.9	30-200	18.6	30
Flonicamid	1.39	ppm	1.98	< LOQ	70.4	30-200	9.10	30
Fludioxonil	1.57	ppm	1.98	< LOQ	79.3	30-200	10.8	50
Hexythiazox	3.70	ppm	1.98	< LOQ	187	30-200	19.1	30
Imazalil	1.88	ppm	1.98	< LOQ	95.2	30-200	15.4	30
Imidacloprid	1.80	ppm	1.98	< LOQ	91.0	30-200	15.6	30
Kresoxim-methyl	1.89	ppm	1.98	< LOQ	95.4	30-200	10.5	30
Malathion	1.76	ppm	1.98	< LOQ	89.0	30-200	14.9	30
Metalaxyl	1.90	ppm	1.98	< LOQ	96.1	30-200	15.7	30
Methiocarb	1.65	ppm	1.98	< LOQ	83.3	30-200	15.0	30
Methomyl	2.05	ppm	1.98	< LOQ	103	30-200	9.65	30
Methyl parathion	1.26	ppm	1.98	< LOQ	63.8	30-200	31.5	30
MGK-264	0.98	ppm	1.98	< LOQ	49.8	30-200	9.19	30
Myclobutanil	1.86	ppm	1.98	< LOQ	93.8	30-200	10.0	30
Naled	1.89	ppm	1.98	< LOQ	95.6	30-200	15.8	30
Oxamyl	1.94	ppm	1.98	< LOQ	98.0	30-200	10.9	30
Paclobutrazol	1.25	ppm	1.98	< LOQ	62.9	30-200	13.3	30
Permethrins (total)	2.16	ppm	1.98	< LOQ	109	30-200	14.0	30
Phosmet	1.83	ppm	1.98	< LOQ	92.4	30-200	14.9	30
Piperonyl butoxide	3.79	ppm	1.98	< LOQ	192	30-200	24.8	30
Prallethrin	1.49	ppm	1.98	< LOQ	75.4	30-200	7.38	30
Propiconazole	1.37	ppm	1.98	< LOQ	69.0	30-200	12.6	30
Propoxur	1.96	ppm	1.98	< LOQ	99.1	30-200	11.4	30
Pyrethrins (total)	2.40	ppm	1.15	< LOQ	209	30-200	23.5	30
Pyridaben	0.77	ppm	1.98	< LOQ	39.1	30-200	19.0	30
Spinosad	1.90	ppm	1.98	< LOQ	96.3	30-200	13.4	35
Spiromesifen	3.90	ppm	1.98	< LOQ	197	30-200	24.2	30
Spirotetramat	3.49	ppm	1.98	< LOQ	176	30-200	14.0	30
Spiroxamine	1.85	ppm	1.98	< LOQ	93.4	30-200	14.8	30
Tebuconazole	1.41	ppm	1.98	< LOQ	71.5	30-200	9.45	30
Thiacloprid	1.81	ppm	1.98	< LOQ	91.5	30-200	9.54	30
Thiamethoxam	1.76	ppm	1.98	< LOQ	89.1	30-200	19.7	30
Trifloxystrobin	1.75	ppm	1.98	< LOQ	88.4	30-200	15.8	30

  
 Breeanna Hamilton For Brian Weigel  
 Lab Director

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# Analytical Results

SC Laboratories Oregon LLC  
 ORELAP# 4133/OLCC# 1018619A26E  
 15865 SW 74th Ave Suite 110, Tigard, OR  
 503-272-8830  
 www.sclabs.com

## Quality Control Solvent Analysis

Batch: B221544 - Residual Solvent Prep

Blank(B221544-BLK1)			Extracted - 07/13/22 15:45 Analyzed - 07/14/22 7:34					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
1,4-Dioxane	< LOQ	ug/g						
2-Butanol	< LOQ	ug/g						
2-Ethoxyethanol	< LOQ	ug/g						
2-Propanol (IPA)	< LOQ	ug/g						
Acetone	< LOQ	ug/g						
Acetonitrile	< LOQ	ug/g						
Benzene	< LOQ	ug/g						
Butanes	< LOQ	ug/g						
Cyclohexane	< LOQ	ug/g						
Dichloromethane (methylene chloride)	< LOQ	ug/g						
Ethyl acetate	< LOQ	ug/g						
Ethyl ether	< LOQ	ug/g						
Ethylbenzene	< LOQ	ug/g						
Ethylene glycol	< LOQ	ug/g						
Ethylene oxide	< LOQ	ug/g						
Heptane	< LOQ	ug/g						
Hexanes	< LOQ	ug/g						
Isopropyl acetate	< LOQ	ug/g						
Isopropylbenzene (cumene)	< LOQ	ug/g						
Methanol	< LOQ	ug/g						
Pentanes	< LOQ	ug/g						
Propane	< LOQ	ug/g						
Tetrahydrofuran	< LOQ	ug/g						
Toluene	< LOQ	ug/g						
Xylenes	< LOQ	ug/g						

LCS(B221544-BS1)			Extracted - 07/13/22 15:45 Analyzed - 07/14/22 6:30					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
1,4-Dioxane	638	ug/g	570		112	60-120		
2,2-Dimethylbutane	455	ug/g	435		105	60-120		
2,2-Dimethylpropane (neopentane)	3160	ug/g	3120		101	60-120		
2-Butanol	4140	ug/g	3500		118	60-120		
2-Ethoxyethanol	286	ug/g	240		119	60-120		
2-Methylbutane (isopentane)	3540	ug/g	3500		101	60-120		
2-Methylpentane/2,3-Dimethylbutane	894	ug/g	870		103	60-120		

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 Lab Director

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## Quality Control

### Solvent Analysis (Continued)

**Batch: B221544 - Residual Solvent Prep (Continued)**

<b>LCS(B221544-BS1)</b>		<b>Extracted - 07/13/22 15:45 Analyzed - 07/14/22 6:30</b>						
<b>Analyte</b>	<b>Result</b>	<b>Units</b>	<b>Spike Level</b>	<b>Source Result</b>	<b>%REC</b>	<b>%REC Limits</b>	<b>RPD</b>	<b>RPD Limit</b>
2-Methylpropane (isobutane)	2670	ug/g	3120		85.5	60-120		
2-Propanol (IPA)	4260	ug/g	3500		122	60-120		
3-Methylpentane	449	ug/g	435		103	60-120		
Acetone	3980	ug/g	3500		114	60-120		
Acetonitrile	710	ug/g	615		115	60-120		
Benzene	3.15	ug/g	3.00		105	60-120		
Cyclohexane	6140	ug/g	5820		105	60-120		
Dichloromethane (methylene chloride)	988	ug/g	900		110	60-120		
Ethyl acetate	3850	ug/g	3500		110	60-120		
Ethyl ether	3700	ug/g	3500		106	60-120		
Ethylbenzene	3340	ug/g	3250		103	60-120		
Ethylene glycol	1390	ug/g	930		149	60-120		
Ethylene oxide	379	ug/g	375		101	60-120		
Heptane	3610	ug/g	3500		103	60-120		
Isopropyl acetate	3890	ug/g	3500		111	60-120		
Isopropylbenzene (cumene)	106	ug/g	105		101	60-120		
m,p-Xylene	6830	ug/g	6510		105	60-120		
Methanol	3230	ug/g	2500		129	60-120		
n-Butane	2320	ug/g	3120		74.4	60-120		
n-Hexane	434	ug/g	435		99.7	60-120		
n-Pentane	3490	ug/g	3500		99.7	60-120		
Propane	932	ug/g	1250		74.6	60-120		
Tetrahydrofuran	1150	ug/g	1080		106	60-120		
Toluene	1400	ug/g	1340		105	60-120		
o-Xylene	3390	ug/g	3250		104	60-120		

<b>Matrix Spike(B221544-MS1)</b>		<b>Extracted - 07/13/22 15:45 Analyzed - 07/14/22 6:51</b>						
<b>Analyte</b>	<b>Result</b>	<b>Units</b>	<b>Spike Level</b>	<b>Source Result</b>	<b>%REC</b>	<b>%REC Limits</b>	<b>RPD</b>	<b>RPD Limit</b>
1,4-Dioxane	560	ug/g	513	< LOQ	109	71-131		
2,2-Dimethylbutane	378	ug/g	391	< LOQ	96.5	70-130		
2,2-Dimethylpropane (neopentane)	2790	ug/g	2810	66.7	96.9	65-168		
2-Butanol	3710	ug/g	3150	< LOQ	118	71-133		
2-Ethoxyethanol	248	ug/g	216	< LOQ	115	68-126		
2-Methylbutane (isopentane)	2970	ug/g	3150	< LOQ	94.4	68-141		
2-Methylpentane/2,3-Dimethylbutane	733	ug/g	783	< LOQ	93.6	71-133		

  
 Breeanna Hamilton For Brian Weigel  
 Lab Director

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## Quality Control

### Solvent Analysis (Continued)

**Batch: B221544 - Residual Solvent Prep (Continued)**

Matrix Spike(B221544-MS1)			Extracted - 07/13/22 15:45 Analyzed - 07/14/22 6:51					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
2-Methylpropane (isobutane)	2350	ug/g	2810	< LOQ	83.4	46-179		
2-Propanol (IPA)	3780	ug/g	3150	77.9	117	74-138		
3-Methylpentane	369	ug/g	391	< LOQ	94.3	69-129		
Acetone	3450	ug/g	3150	45.1	108	76-142		
Acetonitrile	627	ug/g	553	< LOQ	113	72-134		
Benzene	2.79	ug/g	2.70	< LOQ	103	64-130		
Cyclohexane	5300	ug/g	5240	< LOQ	101	78-144		
Dichloromethane (methylene chloride)	862	ug/g	810	< LOQ	106	71-131		
Ethyl acetate	3290	ug/g	3150	< LOQ	104	75-139		
Ethyl ether	3100	ug/g	3150	< LOQ	98.5	81-141		
Ethylbenzene	3110	ug/g	2920	< LOQ	106	73-135		
Ethylene glycol	1170	ug/g	837	< LOQ	140	44-113		
Ethylene oxide	292	ug/g	337	< LOQ	86.6	63-142		
Heptane	3120	ug/g	3150	< LOQ	99.1	76-140		
Isopropyl acetate	3370	ug/g	3150	< LOQ	107	76-140		
Isopropylbenzene (cumene)	103	ug/g	94.5	< LOQ	108	61-200		
m,p-Xylene	6320	ug/g	5860	< LOQ	108	74-138		
Methanol	2740	ug/g	2250	< LOQ	122	73-135		
n-Butane	4380	ug/g	2810	2490	67.2	32-176		
n-Hexane	362	ug/g	391	< LOQ	92.5	69-127		
n-Pentane	2970	ug/g	3150	< LOQ	94.3	71-140		
Propane	821	ug/g	1120	< LOQ	73.0	45-152		
Tetrahydrofuran	980	ug/g	972	< LOQ	101	74-137		
Toluene	1270	ug/g	1200	< LOQ	106	71-131		
o-Xylene	3120	ug/g	2920	< LOQ	107	72-134		

Matrix Spike Dup(B221544-MSD1)			Extracted - 07/13/22 15:45 Analyzed - 07/14/22					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
1,4-Dioxane	568	ug/g	522	< LOQ	109	71-131	1.49	25
2,2-Dimethylbutane	387	ug/g	399	< LOQ	97.0	70-130	2.28	25
2,2-Dimethylpropane (neopentane)	2930	ug/g	2860	66.7	100	65-168	4.91	25
2-Butanol	3750	ug/g	3210	< LOQ	117	71-133	1.05	25
2-Ethoxyethanol	247	ug/g	220	< LOQ	112	68-126	0.319	25
2-Methylbutane (isopentane)	3020	ug/g	3210	< LOQ	94.1	68-141	1.49	25
2-Methylpentane/2,3-Dimethylbutane	741	ug/g	797	< LOQ	93.0	71-133	1.20	25

*Breeanna Hamilton*  
 Breeanna Hamilton For Brian Weigel  
 Lab Director

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## Quality Control

### Solvent Analysis (Continued)

**Batch: B221544 - Residual Solvent Prep (Continued)**

Matrix Spike Dup(B221544-MSD1)			Extracted - 07/13/22 15:45 Analyzed - 07/14/22					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
2-Methylpropane (isobutane)	2410	ug/g	2860	< LOQ	84.1	46-179	2.64	25
2-Propanol (IPA)	3890	ug/g	3210	77.9	119	74-138	2.91	25
3-Methylpentane	374	ug/g	399	< LOQ	93.8	69-129	1.21	25
Acetone	3460	ug/g	3210	45.1	106	76-142	0.139	25
Acetonitrile	635	ug/g	564	< LOQ	113	72-134	1.18	25
Benzene	2.82	ug/g	2.75	< LOQ	102	64-130	0.828	50
Cyclohexane	5380	ug/g	5340	< LOQ	101	78-144	1.45	25
Dichloromethane (methylene chloride)	874	ug/g	825	< LOQ	106	71-131	1.38	25
Ethyl acetate	3340	ug/g	3210	< LOQ	104	75-139	1.57	25
Ethyl ether	3130	ug/g	3210	< LOQ	97.6	81-141	0.849	25
Ethylbenzene	3120	ug/g	2980	< LOQ	105	73-135	0.355	25
Ethylene glycol	1150	ug/g	852	< LOQ	136	44-113	1.31	50
Ethylene oxide	302	ug/g	344	< LOQ	88.0	63-142	3.40	25
Heptane	3140	ug/g	3210	< LOQ	97.8	76-140	0.503	25
Isopropyl acetate	3420	ug/g	3210	< LOQ	107	76-140	1.39	25
Isopropylbenzene (cumene)	105	ug/g	96.2	< LOQ	110	61-200	2.76	25
m,p-Xylene	6280	ug/g	5970	< LOQ	105	74-138	0.546	25
Methanol	2760	ug/g	2290	< LOQ	120	73-135	0.526	25
n-Butane	4500	ug/g	2860	2490	70.2	32-176	2.71	25
n-Hexane	363	ug/g	399	< LOQ	91.1	69-127	0.280	25
n-Pentane	2990	ug/g	3210	< LOQ	93.2	71-140	0.718	25
Propane	840	ug/g	1150	< LOQ	73.3	45-152	2.24	50
Tetrahydrofuran	990	ug/g	990	< LOQ	100	74-137	1.08	25
Toluene	1260	ug/g	1230	< LOQ	103	71-131	0.755	25
o-Xylene	3110	ug/g	2980	< LOQ	105	72-134	0.0983	25

  
 Breeanna Hamilton For Brian Weigel  
 Lab Director

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# Analytical Results

SC Laboratories Oregon LLC  
 ORELAP# 4133/OLCC# 1018619A26E  
 15865 SW 74th Ave Suite 110, Tigard, OR  
 503-272-8830  
 www.sclabs.com

## Quality Control Terpene Analysis

Batch: B221546 - Potency/Terpenes

Blank(B221546-BLK1)			Extracted - 07/13/22 11:47 Analyzed - 07/13/22 20:47					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
alpha Pinene	< LOQ	%						
beta Myrcene	< LOQ	%						
alpha Phellandrene	< LOQ	%						
3-Carene	< LOQ	%						
alpha Terpinene	< LOQ	%						
Limonene	< LOQ	%						
Terpinolene	< LOQ	%						
Linalool	< LOQ	%						
Fenchol	< LOQ	%						
Borneol	< LOQ	%						
Terpineol	< LOQ	%						
Geraniol	< LOQ	%						
alpha Humulene	< LOQ	%						
beta Caryophyllene	< LOQ	%						
(-)-Caryophyllene Oxide	< LOQ	%						
(-)-alpha Bisabolol	< LOQ	%						
Camphene	< LOQ	%						
beta Pinene	< LOQ	%						
Ocimene	< LOQ	%						
Sabinene	< LOQ	%						
Camphor	< LOQ	%						
Isoborneol	< LOQ	%						
Menthol	< LOQ	%						
alpha Cedrene	< LOQ	%						
Nerolidol	< LOQ	%						
(+)-Pulegone	< LOQ	%						
Eucalyptol	< LOQ	%						
p-Cymene	< LOQ	%						
(-)-Isopulegol	< LOQ	%						
Geranyl Acetate	< LOQ	%						
Guaiol	< LOQ	%						
Valencene	< LOQ	%						
Phytol	< LOQ	%						
Citronellol	< LOQ	%						
gamma Terpinene	< LOQ	%						

Breeanna Hamilton For Brian Weigel  
 Lab Director

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## Quality Control

### Terpene Analysis (Continued)

**Batch: B221546 - Potency/Terpenes (Continued)**

Duplicate(B221546-DUP1)			Extracted - 07/13/22 11:47 Analyzed - 07/13/22 21:40					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
alpha Ocimene	< LOQ	%		< LOQ				30
beta Ocimene	0.190	%		0.203			6.82	30
cis-Nerolidol	< LOQ	%		< LOQ				30
trans-Nerolidol	< LOQ	%		< LOQ				30
alpha Pinene	0.239	%		0.259			8.27	30
beta Myrcene	1.528	%		1.637			6.90	30
alpha Phellandrene	0.153	%		0.168			9.00	30
3-Carene	< LOQ	%		< LOQ				30
alpha Terpinene	0.114	%		0.118			4.28	30
Limonene	1.406	%		1.497			6.26	30
Terpinolene	4.628	%		4.932			6.35	30
Linalool	0.152	%		0.159			4.85	30
Fenchol	0.132	%		0.134			1.61	30
Borneol	< LOQ	%		< LOQ				30
Terpineol	0.289	%		0.302			4.42	30
Geraniol	< LOQ	%		< LOQ				30
alpha Humulene	0.429	%		0.460			6.92	30
beta Caryophyllene	1.449	%		1.523			4.99	30
(-)-Caryophyllene Oxide	< LOQ	%		< LOQ				30
(-)-alpha Bisabolol	0.346	%		0.368			5.97	30
Camphene	< LOQ	%		< LOQ				30
beta Pinene	0.476	%		0.513			7.68	30
Sabinene	< LOQ	%		< LOQ				30
Camphor	< LOQ	%		< LOQ				30
Isoborneol	< LOQ	%		< LOQ				30
Menthol	< LOQ	%		< LOQ				30
alpha Cedrene	< LOQ	%		< LOQ				30
(+)-Pulegone	< LOQ	%		< LOQ				30
Eucalyptol	< LOQ	%		< LOQ				30
p-Cymene	< LOQ	%		< LOQ				30
(-)-Isopulegol	< LOQ	%		< LOQ				30
Geranyl Acetate	< LOQ	%		< LOQ				30
Guaiol	0.287	%		0.300			4.50	30
Valencene	< LOQ	%		< LOQ				30
Phytol	< LOQ	%		< LOQ				30

  
 Breeanna Hamilton For Brian Weigel  
 Lab Director

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## Quality Control

### Terpene Analysis (Continued)

**Batch: B221546 - Potency/Terpenes (Continued)**

Duplicate(B221546-DUP1)		Extracted - 07/13/22 11:47 Analyzed - 07/13/22 21:40						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Citronellol	< LOQ	%		< LOQ				30
gamma Terpinene	< LOQ	%		< LOQ				30

LCS(B221546-BS1)		Extracted - 07/13/22 11:47 Analyzed - 07/13/22 21:13						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
beta Ocimene	0.257	%	0.288		89.4	70-130		
cis-Nerolidol	0.384	%	0.400		95.9	70-130		
trans-Nerolidol	0.433	%	0.400		108	70-130		
alpha Pinene	0.363	%	0.400		90.6	70-130		
beta Myrcene	0.353	%	0.400		88.1	70-130		
alpha Phellandrene	0.335	%	0.400		83.9	70-130		
3-Carene	0.352	%	0.400		88.1	70-130		
alpha Terpinene	0.371	%	0.400		92.8	70-130		
Limonene	0.356	%	0.400		89.1	70-130		
Terpinolene	0.356	%	0.400		88.9	70-130		
Linalool	0.375	%	0.400		93.8	70-130		
Fenchol	0.381	%	0.400		95.2	70-130		
Borneol	0.387	%	0.400		96.6	70-130		
Terpineol	0.489	%	0.400		122	70-130		
Geraniol	0.366	%	0.400		91.6	70-130		
alpha Humulene	0.367	%	0.400		91.9	70-130		
beta Caryophyllene	0.389	%	0.400		97.2	70-130		
(-)-Caryophyllene Oxide	0.407	%	0.400		102	70-130		
(-)-alpha Bisabolol	0.394	%	0.400		98.4	70-130		
Camphene	0.348	%	0.400		86.9	70-130		
beta Pinene	0.352	%	0.400		88.1	70-130		
Sabinene	0.341	%	0.400		85.2	70-130		
Camphor	0.347	%	0.400		86.7	70-130		
Isoborneol	0.386	%	0.400		96.5	70-130		
Menthol	0.374	%	0.400		93.5	70-130		
alpha Cedrene	0.375	%	0.400		93.7	70-130		
(+)-Pulegone	0.382	%	0.400		95.5	70-130		
Eucalyptol	0.361	%	0.400		90.3	70-130		
(-)-Isopulegol	0.376	%	0.400		94.0	70-130		
Geranyl Acetate	0.367	%	0.400		91.8	70-130		

*Breeanna Hamilton*  
 Breeanna Hamilton For Brian Weigel  
 Lab Director

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## Quality Control

### Terpene Analysis (Continued)

**Batch: B221546 - Potency/Terpenes (Continued)**

LCS(B221546-BS1)		Extracted - 07/13/22 11:47 Analyzed - 07/13/22 21:13						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Guaiol	0.442	%	0.400		110	70-130		
Valencene	0.370	%	0.400		92.6	70-130		
gamma Terpinene	0.356	%	0.400		89.0	70-130		

**Batch: B221548 - Mycotoxin Prep**

Blank(B221548-BLK1)		Extracted - 07/13/22 16:30 Analyzed - 07/14/22 2:09						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Ochratoxin A	< LOQ	ppm						
Aflatoxin G2	< LOQ	ppm						
Aflatoxin G1	< LOQ	ppm						
Aflatoxin B2	< LOQ	ppm						
Aflatoxin B1	< LOQ	ppm						
Aflatoxins (Total)	< LOQ	ppm						

LCS(B221548-BS1)		Extracted - 07/13/22 16:30 Analyzed - 07/14/22 2:25						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Ochratoxin A	0.18	ppm	0.200		89.0	60-120		
Aflatoxin G2	0.09	ppm	0.100		85.1	60-120		
Aflatoxin G1	0.09	ppm	0.100		88.1	60-120		
Aflatoxin B2	0.08	ppm	0.100		79.0	60-120		
Aflatoxin B1	0.09	ppm	0.100		93.0	60-120		

Matrix Spike(B221548-MS1)		Extracted - 07/13/22 16:30 Analyzed - 07/14/22 2:41						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Ochratoxin A	0.21	ppm	0.197	< LOQ	106	0-200		
Aflatoxin G2	0.10	ppm	0.0986	< LOQ	98.8	0-200		
Aflatoxin G1	0.10	ppm	0.0986	< LOQ	98.6	0-200		
Aflatoxin B2	0.08	ppm	0.0986	< LOQ	82.2	0-200		
Aflatoxin B1	0.10	ppm	0.0986	< LOQ	98.7	0-200		

Matrix Spike Dup(B221548-MSD1)		Extracted - 07/13/22 16:30 Analyzed - 07/14/22						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Ochratoxin A	0.15	ppm	0.198	< LOQ	77.7	0-200	31.1	200
Aflatoxin G2	0.09	ppm	0.0989	< LOQ	88.0	0-200	11.7	200

  
 Breeanna Hamilton For Brian Weigel  
 Lab Director

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## Quality Control

### Mycotoxin Analysis (Continued)

**Batch: B221548 - Mycotoxin Prep (Continued)**

Matrix Spike Dup(B221548-MSD1)			Extracted - 07/13/22 16:30 Analyzed - 07/14/22					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Aflatoxin G1	0.08	ppm	0.0989	< LOQ	77.0	0-200	24.5	200
Aflatoxin B2	0.07	ppm	0.0989	< LOQ	68.5	0-200	18.2	200
Aflatoxin B1	0.08	ppm	0.0989	< LOQ	81.7	0-200	18.9	200



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 Breeanna Hamilton For Brian Weigel  
 Lab Director

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Client: Nogero LLC      Sampler: Scott Forster      Event ID: 22G0046      Thermometer ID: T020  
 Address Where Sampled: 8700 sw Barbur Suite X Portland OR      Transporter: Scott Forster      Date Sampled: 7/11/2022      Balance ID: SAMP\_BAL\_03  
 Client License: 1017129044E      Time Sampled:      Anemometer ID: Anemometer\_09  
 Requestor: Nathaniel      Sampling SOP & Revision #: SC-OR-SAMP-002 rev. 1.03

*Scott Forster*

Sampler Signature

Weight used (g)	Weight Set ID	Acceptance Criteria	Initial Measured	Initial P/F	Final Measured	Final P/F
0.5	SAMP_CAL_05	±2.5%	0.5	P	0.5	P
200		±2.5%	199.95		199.95	



Container Type	Harvest or Process Lot:				Sample Type	Client Sample Name	Harvest or Process Date	Batch Size (g)
mason jars	062922-NOG				Concentrate	Grandpa's Gunchest Full Spectrum Extract	6/29/2022	751
METRC Batch ID	Product Temp (°C)	Humidity (%)	# of Containers	Sampling Media	# Zones	# of Inc.	1" Sample (g)	Sample Name
1A4010300040B29000000411	16.3	57.8	1	vial/mylar	4	2	1.7	Grandpa's Gunchest Full Spectrum Extract Primary
Lab Sample ID	Container ID		Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#	
22G0046-01	Grandpa's Gunchest Full Spectrum Extract		A2	0	1.8	1.8	412	
22G0046-01	Grandpa's Gunchest Full Spectrum Extract		A2	1.8	3.58	1.78	412	
<b>Totals:</b>		2		2	Total Primary Mass = 3.58		Primary + Duplicate Mass = 7.28 g	

Observations and Abnormalities:	Batch #	Equipment	Cont. Types/Sizes	Uniform	Plant Colors	Shape and Size	Sampling Plan ID & Rev. Date

METRC Batch ID	Product Temp (°C)	Humidity (%)	# of Containers	Sampling Media	# Zones	# of Inc.	1" Sample (g)	Sample Name
1A4010300040B29000000411	16.3	57.8	1	vial/mylar	4	2	1.7	Grandpa's Gunchest Full Spectrum Extract Duplicate
Lab Sample ID	Container ID		Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#	
22G0046-02	Grandpa's Gunchest Full Spectrum Extract		A1	0	1.8	1.8	412	
22G0046-02	Grandpa's Gunchest Full Spectrum Extract		A1	1.8	3.7	1.9	412	
<b>Totals:</b>		2		2	Total Duplicate Mass = 3.7		Primary + Duplicate Mass = 7.28 g	

Observations and Abnormalities:	Batch #	Equipment	Cont. Types/Sizes	Uniform	Plant Colors	Shape and Size	Sampling Plan ID & Rev. Date



**OREGON LIQUOR CONTROL COMMISSION  
CANNABIS TRANSPORTATION MANIFEST**



22G0046

22G0049

All sales transactions are to be completed prior to transportation of any CANNABIS. The receiving entity may reject product delivered, but amount delivered must be limited to amount agreed upon in prior sales transaction.

<b>Manifest No.</b>	<b>0004351283</b>	<b>Date Created</b>	7/11/2022 9:36 AM
<b>Originating Entity</b>	Nogero	<b>For OLCC Use Only</b>	
<b>Originating License Number</b>	030 1017129044E		
<b>Address of Originating Entity</b>	8700 SW Barbur Court Suite X Portland, OR 97219 County: Multnomah		
<b>Phone No. of Originating Entity</b>	971-712-3026		
<b>Contact Phone No. for Inquiries: 707-331-0560</b>			
<b>1. Destination</b>	SC Labs	<b>Destination Phone No.</b>	503-272-8830
<b>Destination License Number</b>	010-1018619A26E	<b>Date and Approx. Time of Departure</b>	7/11/2022 9:34 AM
<b>Address of Destination</b>	15865 SW 74th Ave., #110 Tigard, OR 97224 County: Washington	<b>Date and Approx. Time of Arrival</b>	7/11/2022 9:45 AM
		<b>Date/Time Received</b>	7/11/22 15:43 pm
		<b>Notes:</b> details for extenuating circumstances (e.g., road closure, flat tire, etc.)	
<b>Route to be Traveled</b>			
Get on I-5 S from SW Barbur Blvd/Pacific Hwy W 5 min (1.7 mi)			
Follow I-5 S to SW Upper Boones Ferry Rd in Tigard. Take exit 291 from I-5 S 4 min (3.6 mi)			
Continue on SW Upper Boones Ferry Rd to your destination 3 min (0.9 mi) SC Labs   Oregon 15865 SW 74th Ave #110, Tigard, OR 97224			
<b>Name of Person Transporting</b>	Scott Forster	<b>Handler Permit No. of Driver</b>	SF1983
<b>State Driver's License No.</b>	A625521	<b>Signature of Person Transporting</b>	<i>[Signature]</i>
<b>Make, Model, License Plate No.</b>	Nissan Kicks 249MGD		
<b>1. Package   Shipped</b>	<b>Production Batch No.</b>	<b>Item Name</b>	<b>Quantity</b>
1A4010300040B29000000412 Lab Test: SubmittedForTesting		Grandpa's Gun Chest Full Spectrum Extract (Extracts)	Shp: 7.2800 g
<b>Item Details</b>			
<b>Source Harvest(s)</b>	(multi-harvest)		
<b>Source Package(s)</b>	1A4010300040B29000000411		
<b>2. Package   Shipped</b>	<b>Production Batch No.</b>	<b>Item Name</b>	<b>Quantity</b>
1A4010300040B29000000414 Lab Test: SubmittedForTesting		Grandpa's Gun Chest Infused Royal Blunt (Infused Pre-Roll)	Shp: 2.0000 ea
<b>Item Details</b>			
<b>Source Harvest(s)</b>	(multi-harvest)		
<b>Source Package(s)</b>	1A4010300040B29000000413		
<b>PRODUCT REJECTION</b> (if only a portion of shipment is rejected, circle that portion above)			
<b>Name of Person Receiving or Rejecting Product</b>	Luisa Romero		
I confirm that the contents of this shipment match weight records entered above, and I agree to take custody of those portions of this shipment <i>not</i> circled above. Those portions circled were returned to the individual delivering this shipment.			
<b>Signature</b>	<i>Luisa Romero</i>	<b>Date</b>	7/11/22
<b>Signature of individual taking receipt of rejected portion of this shipment</b>			

22G0046



**CHAIN OF CUSTODY**

SC Laboratories Oregon LLC  
 15865 SW 74th Avenue, Ste 110  
 Tigard OR, 97224  
 (503) 272-8830  
 ORELAP ID # 4133  
 OLCC License # 010-1018619A26E  
 www.scilabs.com

Client: Nogero LLC  
 Address: 8700 sw Barbur Suite X Portland OR  
 OLCC License #: 1017129044E  
 OLCC License Type: Processor  
 Email: nathaniel@nogero.co  
 Phone: 971-712-3026  
 Name of Sampler: Scott Forster  
 Sampler OLCC License #: 010-1018619A26E

COC #: 22G0046  
 Work Order #: 22G0046  
 Received By: *LSR*  
 Received Date: 7/11/22  
 Courier: Scott Forster  
 Transfer Manifest #: 4352834  
 Date Sampled: 7/11/2022  
 Time Sampled:

Sample Name	Time	METRC Label	Harvest or Process Lot	SC Labs LIMS ID	Sample Type	Total Sample Mass	TESTS REQUESTED						Sample Specific Notes	
							Potency	Pesticide	Residual Solvent	Terpene	Moisture Content	Water Activity		Mycotoxins
Grandpe's Gunchest Full Spectrum Extract	9:20	412	062922-NOG	22G0046-01	C	3.58	X	X	X	X	X	X		
Grandpe's Gunchest Full Spectrum Extract	9:25	412	062922-NOG	22G0046-02	C	3.7	X	X	X	X	X	X		

Notes/Special Considerations:

Samples Relinquished Print Name: Nathaniel      Date: 7/11/2022 Representative of: Nogero      Signature: <i>[Signature]</i> Time: 9:45	Samples Received Print Name: Scott Forster      Date: 7/11/2022 Representative of: SC Labs      Signature: <i>[Signature]</i> Time: 9:45	Samples Relinquished Print Name: _____      Date: _____ Representative of: _____      Signature: _____      Time: _____	Samples Received Print Name: _____      Date: _____ Representative of: _____      Signature: _____      Time: _____
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