

Sample Name: **Royal Sour Kush LLR (Indigo-966A) Primary**  
 Tested for: **Willamette Valley Alchemy**  
**Compliance Extract**

Laboratory ID: 21C0131-07

Matrix: Extracts and Concentrates

Sample Metrc ID: 1A4010300003909000014198

Lot # NA

Batch RFID: 1A4010300003909000014173

Batch Size: 1030 (g)

Process Date: 3/9/2021

License: 1000096CBB6

Date Sampled: 03/16/21 00:00

Date Accepted: 03/16/21



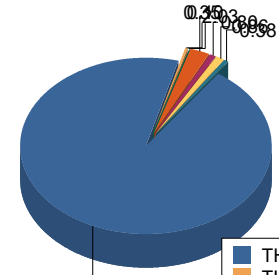
### Potency Analysis

Date Extracted: 03/19/21

Date Analyzed: 03/19/21

Analysis Method: UNODC 5.4.8

\* - ORELAP certified analyte

Cannabinoids	% weight	mg/g	LOQ (%)	Cannabinoids Profile																
<b>Total THC ((THCA*0.877)+d9)</b>	76.45	764.5	0.09	 <table border="1"> <tr><td>THC</td><td>76.15</td></tr> <tr><td>THCA</td><td>0.35</td></tr> <tr><td>CBD</td><td>0.10</td></tr> <tr><td>CBG</td><td>2.03</td></tr> <tr><td>CBGA</td><td>0.80</td></tr> <tr><td>CBC</td><td>0.86</td></tr> <tr><td>THCV</td><td>0.38</td></tr> <tr><td><b>Total:</b></td><td><b>80.66</b></td></tr> </table>	THC	76.15	THCA	0.35	CBD	0.10	CBG	2.03	CBGA	0.80	CBC	0.86	THCV	0.38	<b>Total:</b>	<b>80.66</b>
THC	76.15																			
THCA	0.35																			
CBD	0.10																			
CBG	2.03																			
CBGA	0.80																			
CBC	0.86																			
THCV	0.38																			
<b>Total:</b>	<b>80.66</b>																			
<b>Total CBD ((CBDA*0.877)+CBD)</b>	0.10	1	0.09																	
d9-THC (d9-Tetrahydrocannabinol)*	76.15	761.5	0.09																	
d8-THC (d8-Tetrahydrocannabinol)*	< LOQ	< LOQ	0.11																	
THCA (d9-Tetrahydrocannabinolic Acid)*	0.35	3.5	0.17																	
CBD (Cannabidiol)*	0.10	1	0.09																	
CBDA (Cannabidiolic Acid)*	< LOQ	< LOQ	0.17																	
CBN (Cannabinol)*	< LOQ	< LOQ	0.09																	
CBG (Cannabigerol)*	2.03	20.3	0.11																	
CBGA (Cannabigerolic Acid)	0.80	8	0.11																	
CBDV (Cannabidivarin)*	< LOQ	< LOQ	0.11																	
CBDVA (Cannabidivarinic Acid)	< LOQ	< LOQ	0.11																	
CBC (Cannabichromene)*	0.86	8.6	0.11																	
THCV (Tetrahydrocannabivarin)	0.38	3.8	0.11																	
<b>Total Cannabinoids</b>	<b>80.66</b>	<b>806.6</b>	<b>0.09</b>																	

<LOQ - Results below the Limit of Quantitation - Compound not detected

  
 Breeanna Hamilton For Brian Weigel  
 Lab Director

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Sample Name: **Royal Sour Kush LLR (Indigo-966A) Duplicate**  
Tested for: **Willamette Valley Alchemy**  
**Compliance Extract**

Laboratory ID: 21C0131-08

Matrix: Extracts and Concentrates

Sample Metrc ID: 1A4010300003909000014198

Process Date: 3/9/2021

Lot # NA

License: 1000096CBB6

Batch RFID: 1A4010300003909000014173

Date Sampled: 03/16/21 00:00

Batch Size: 1030 (g)

Date Accepted: 03/16/21

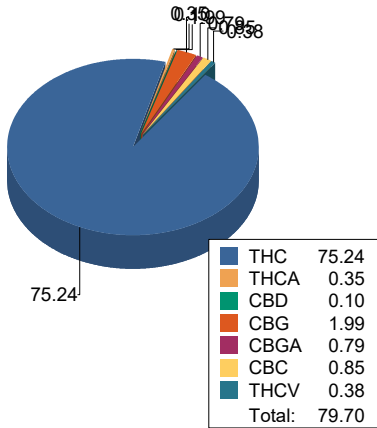
### Potency Analysis

Date Extracted: 03/19/21

Analysis Method: UNODC 5.4.8

Date Analyzed: 03/19/21

\* - ORELAP certified analyte

Cannabinoids	% weight	mg/g	LOQ (%)	Cannabinoids Profile
<b>Total THC ((THCA*0.877)+d9)</b>	75.54	755.4	0.08	
<b>Total CBD ((CBDA*0.877)+CBD)</b>	0.10	1	0.08	
d9-THC (d9-Tetrahydrocannabinol)*	75.24	752.4	0.08	
d8-THC (d8-Tetrahydrocannabinol)*	< LOQ	< LOQ	0.10	
THCA (d9-Tetrahydrocannabinolic Acid)*	0.35	3.5	0.15	
CBD (Cannabidiol)*	0.10	1	0.08	
CBDA (Cannabidiolic Acid)*	< LOQ	< LOQ	0.15	
CBN (Cannabinol)*	< LOQ	< LOQ	0.08	
CBG (Cannabigerol)*	1.99	19.9	0.10	
CBGA (Cannabigerolic Acid)	0.79	7.9	0.10	
CBDV (Cannabidivarin)*	< LOQ	< LOQ	0.10	
CBDVA (Cannabidivarinic Acid)	< LOQ	< LOQ	0.10	
CBC (Cannabichromene)*	0.85	8.5	0.10	
THCV (Tetrahydrocannabivarin)	0.38	3.8	0.10	
<b>Total Cannabinoids</b>	<b>79.70</b>	<b>797</b>	<b>0.08</b>	

<LOQ - Results below the Limit of Quantitation - Compound not detected

Sample Name: **Royal Sour Kush LLR (Indigo-966A)**

Sample Metrc ID: **1A4010300003909000014198**

	Primary Result %	Duplicate Result %	Average %	% RPD	Pass/Fail (<15%RPD)
<b>Total THC ((THCA*0.877)+d9)</b>	76.45	75.54	76.00	1.2	PASS
<b>Total CBD ((CBDA*0.877)+CBD)</b>	0.10	0.10	0.10	NA	PASS

  
Breeanna Hamilton For Brian Weigel  
Lab Director

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<b>Sample Name:</b> Royal Sour Kush LLR (Indigo-966A)	<b>License:</b> 100096CBB6
<b>Tested for:</b> Willamette Valley Alchemy Compliance Extract	<b>Date Sampled:</b> 03/16/21 00:00
<b>Laboratory ID:</b> 21C0131-07	<b>Date Accepted:</b> 03/16/21
<b>Matrix:</b> Extracts and Concentrates	<b>Sample Metrc ID:</b> 1A4010300003909000014198
<b>Lot # NA</b>	<b>Batch RFID:</b> 1A4010300003909000014173
	<b>Batch Size:</b> 1030 (g)

**Terpene Analysis**

Date Extracted: 03/19/21 Analysis Method: Terpenes by GCFID  
Date Analyzed: 03/19/21

Analyte	Result (%)	LOQ	Analyte	Result	LOQ
alpha Pinene	2.630	0.103	beta Myrcene	2.023	0.103
alpha Phellandrene	< LOQ	0.103	3-Carene	< LOQ	0.103
alpha Terpinene	< LOQ	0.103	Limonene	0.921	0.103
Terpinolene	< LOQ	0.103	Linalool	0.328	0.103
Fenchol	< LOQ	0.103	Borneol	< LOQ	0.103
Terpineol	0.150	0.103	Geraniol	< LOQ	0.103
alpha Humulene	0.383	0.103	beta Caryophyllene	0.850	0.103
(-)-Caryophyllene Oxide	< LOQ	0.103	(-)-alpha Bisabolol	0.260	0.103
Camphene	< LOQ	0.103	beta Pinene	0.316	0.103
Ocimene	< LOQ	0.103	Sabinene	< LOQ	0.103
Camphor	< LOQ	0.103	Isoborneol	< LOQ	0.103
Menthol	< LOQ	0.103	alpha Cedrene	< LOQ	0.103
Nerolidol	< LOQ	0.103	(+)-Pulegone	< LOQ	0.103
Eucalyptol	< LOQ	0.103	p-Cymene	< LOQ	0.103
(-)-Isopulegol	< LOQ	0.103	Geranyl Acetate	< LOQ	0.103
Guaiol	< LOQ	0.103	Valencene	< LOQ	0.103
Phytol	0.130	0.103	Citronellol	< LOQ	0.103
gamma Terpinene	< LOQ	0.103			
			<b>Total Terpenes</b>	<b>7.992 %</b>	

<LOQ - Results below the Limit of Quantitation - Compound not detected  
Terpene Analysis is not ORELAP Accredited.

  
Breeanna Hamilton For Brian Weigel  
Lab Director

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Sample Name: **Royal Sour Kush LLR (Indigo-966A) Primary**

License: **100096CBB6**

Tested for: **Willamette Valley Alchemy**

Date Sampled: **03/16/21 00:00**

**Compliance Extract**

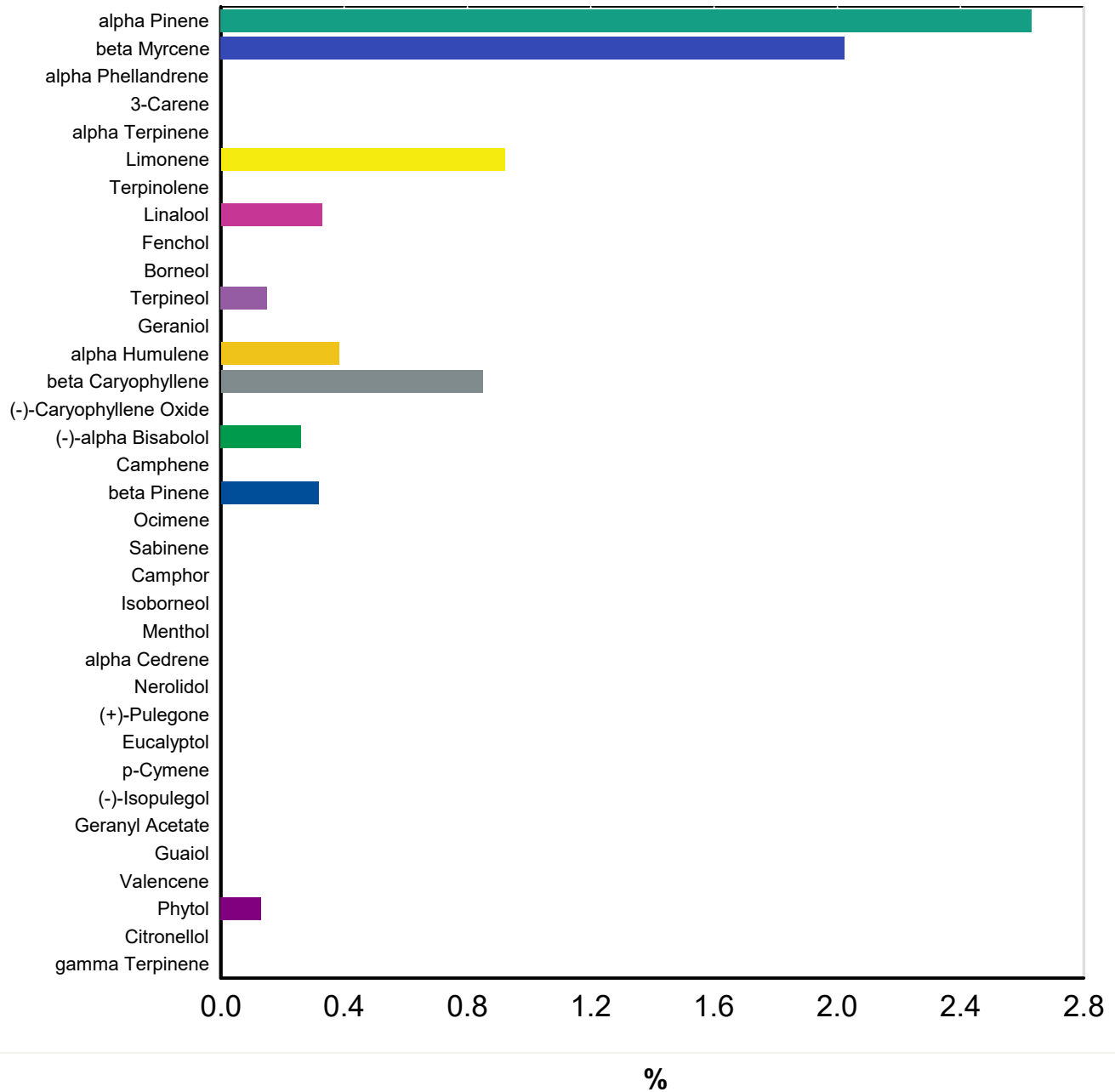
Date Accepted: **03/16/21 16:52**

Laboratory ID: **21C0131-07**

Matrix: **Extracts and**

Client/Metric ID: **1A4010300003909000014198**

**Terpene Profile**



*Breeanna Hamilton*  
 Breeanna Hamilton For Brian Weigel  
 Lab Director

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Sample Name: **Royal Sour Kush LLR (Indigo-966A) Primary** License: **100096CBB6**  
 Tested for: **Willamette Valley Alchemy** Date Sampled: **03/16/21 00:00**  
**Compliance Extract** Date Accepted: **03/16/21**

Laboratory ID: **21C0131-07** Sample Metrc ID: **1A4010300003909000014198**  
 Matrix: **Extracts and Concentrates** Batch RFID: **1A4010300003909000014173**  
 Lot # **NA** Batch Size: **1030 (g)**

## Pesticide Analysis in ppm

Date Extracted: 03/22/21 Analysis Method: AOAC 2007.01 & EN 15662  
 Date Analyzed: 03/22/21 Results above the action levels are highlighted in red #.

Analyte	Result	Action Level	LOQ	Analyte	Result	Action Level	LOQ
Abamectin	< LOQ	0.5	0.248	Acephate	< LOQ	0.4	0.199
Acequinocyl	< LOQ	2	0.993	Acetamiprid	< LOQ	0.2	0.099
Aldicarb	< LOQ	0.4	0.199	Azoxystrobin	< LOQ	0.2	0.099
Bifenazate	< LOQ	0.2	0.099	Bifenthrin	< LOQ	0.2	0.099
Boscalid	< LOQ	0.4	0.199	Carbaryl	< LOQ	0.2	0.099
Carbofuran	< LOQ	0.2	0.099	Chlorantraniliprole	< LOQ	0.2	0.099
Chlorfenapyr	< LOQ	1	0.497	Chlorpyrifos	< LOQ	0.2	0.099
Clofentezine	< LOQ	0.2	0.099	Cyfluthrin	< LOQ	1	0.497
Cypermethrin	< LOQ	1	0.497	Daminozide	< LOQ	1	0.497
DDVP (Dichlorvos)	< LOQ	1	0.497	Diazinon	< LOQ	0.2	0.099
Dimethoate	< LOQ	0.2	0.099	Ethoprophos	< LOQ	0.2	0.099
Etofenprox	< LOQ	0.4	0.199	Etoxazole	< LOQ	0.2	0.099
Fenoxycarb	< LOQ	0.2	0.099	Fenpyroximate	< LOQ	0.4	0.199
Fipronil	< LOQ	0.4	0.199	Fonicamid	< LOQ	1	0.497
Fludioxonil	< LOQ	0.4	0.199	Hexythiazox	< LOQ	1	0.497
Imazalil	< LOQ	0.2	0.099	Imidacloprid	< LOQ	0.4	0.199
Kresoxim-methyl	< LOQ	0.4	0.199	Malathion	< LOQ	0.2	0.099
Metalaxyl	< LOQ	0.2	0.099	Methiocarb	< LOQ	0.2	0.099
Methomyl	< LOQ	0.4	0.199	Methyl parathion	< LOQ	0.2	0.099
MGK-264	< LOQ	0.2	0.099	Myclobutanil	< LOQ	0.2	0.099
Naled	< LOQ	0.5	0.248	Oxamyl	< LOQ	1	0.497
Paclobutrazol	< LOQ	0.4	0.199	Permethrins (total)	< LOQ	0.2	0.099
Phosmet	< LOQ	0.2	0.099	Piperonyl butoxide	< LOQ	2	0.497
Prallethrin	< LOQ	0.2	0.099	Propiconazole	< LOQ	0.4	0.199
Propoxur	< LOQ	0.2	0.099	Pyrethrins (total)	< LOQ	1	0.497
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	0.199	Tebuconazole	< LOQ	0.4	0.199
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 - Compound not detected

  
 Breeanna Hamilton For Brian Weigel  
 Lab Director

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Sample Name: **Royal Sour Kush LLR (Indigo-966A) Duplicate** License: **100096CBB6**  
 Tested for: **Willamette Valley Alchemy** Date Sampled: **03/16/21 00:00**  
**Compliance Extract** Date Accepted: **03/16/21**

Laboratory ID: **21C0131-08** Sample Metrc ID: **1A4010300003909000014198**  
 Matrix: **Extracts and Concentrates** Batch RFID: **1A4010300003909000014173**  
 Lot # **NA** Batch Size: **1030 (g)**

## Pesticide Analysis in ppm

Date Extracted: 03/22/21 Analysis Method: AOAC 2007.01 & EN 15662  
 Date Analyzed: 03/22/21 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	0.494	Chlorpyrifos	< LOQ	0.2	0.099
Clofentezine	< LOQ	0.2	0.099	Cyfluthrin	< LOQ	1	0.494
Cypermethrin	< LOQ	1	0.494	Daminozide	< LOQ	1	0.494
DDVP (Dichlorvos)	< LOQ	1	0.494	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	0.494
Fludioxonil	< LOQ	0.4	0.197	Hexythiazox	< LOQ	1	0.494
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	0.494
Paclobutrazol	< LOQ	0.4	0.197	Permethrins (total)	< LOQ	0.2	0.099
Phosmet	< LOQ	0.2	0.099	Piperonyl butoxide	< LOQ	2	0.494
Prallethrin	< LOQ	0.2	0.099	Propiconazole	< LOQ	0.4	0.197
Propoxur	< LOQ	0.2	0.099	Pyrethrins (total)	< LOQ	1	0.494
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 - Compound not detected

  
 Breeanna Hamilton For Brian Weigel  
 Lab Director

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Sample Name: <b>Royal Sour Kush LLR (Indigo-966A) Primary</b>	License: <b>100096CBB6</b>
Tested for: <b>Willamette Valley Alchemy</b>	Date Sampled: <b>03/16/21 00:00</b>
<b>Compliance Extract</b>	Date Accepted: <b>03/16/21</b>
Laboratory ID: <b>21C0131-07</b>	Sample Metric ID: <b>1A4010300003909000014198</b>
Matrix: <b>Extracts and Concentrates</b>	Batch RFID: <b>1A4010300003909000014173</b>
Lot # <b>NA</b>	Batch Size: <b>1030 (g)</b>

### Residual Solvents

Solvent	Results in ug/g	Action Level	LOQ
1,4-Dioxane	< LOQ	380	177
2-Butanol	< LOQ	5000	2330
2-Ethoxyethanol	< LOQ	160	74.4
2-Propanol (IPA)	< LOQ	5000	2330
Acetone	< LOQ	5000	2330
Acetonitrile	< LOQ	400	191
Benzene	< LOQ	2	0.930
Butanes	< LOQ	5000	2330
Cyclohexane	< LOQ	3880	1800
Dichloromethane (methylene chloride)	< LOQ	600	279
Ethyl acetate	< LOQ	5000	2330
Ethyl ether	< LOQ	5000	2330
Ethylbenzene	< LOQ	2170	1010
Ethylene glycol	< LOQ	620	288
Ethylene oxide	< LOQ	50	23.3
Heptane	< LOQ	5000	2330
Hexanes	< LOQ	290	135
Isopropyl acetate	< LOQ	5000	2330
Isopropylbenzene (cumene)	< LOQ	70	32.6
Methanol	< LOQ	3000	1400
Pentanes	< LOQ	5000	2330
Propane	< LOQ	5000	2330
Tetrahydrofuran	< LOQ	720	335
Toluene	< LOQ	890	414
Xylenes	< LOQ	2170	1010

Date Extracted: 03/19/21  
 Date Analyzed: 03/20/21  
 Analysis Method: USP 467

<LOQ - Results below the Limit of Quantitation - Compound not detected  
 Results above the Action Level fail state testing requirements and will be highlighted **Red #**.

  
 Breeanna Hamilton For Brian Weigel  
 Lab Director

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Sample Name: <b>Royal Sour Kush LLR (Indigo-966A) Duplicate</b>	License: <b>100096CBB6</b>
Tested for: <b>Willamette Valley Alchemy</b>	Date Sampled: <b>03/16/21 00:00</b>
<b>Compliance Extract</b>	Date Accepted: <b>03/16/21</b>
Laboratory ID: <b>21C0131-08</b>	Sample Metric ID: <b>1A4010300003909000014198</b>
Matrix: <b>Extracts and Concentrates</b>	Batch RFID: <b>1A4010300003909000014173</b>
Lot # <b>NA</b>	Batch Size: <b>1030 (g)</b>

### Residual Solvents

Solvent	Results in ug/g	Action Level	LOQ
1,4-Dioxane	< LOQ	380	183
2-Butanol	< LOQ	5000	2400
2-Ethoxyethanol	< LOQ	160	76.9
2-Propanol (IPA)	< LOQ	5000	2400
Acetone	< LOQ	5000	2400
Acetonitrile	< LOQ	400	197
Benzene	< LOQ	2	0.962
Butanes	< LOQ	5000	2400
Cyclohexane	< LOQ	3880	1870
Dichloromethane (methylene chloride)	< LOQ	600	288
Ethyl acetate	< LOQ	5000	2400
Ethyl ether	< LOQ	5000	2400
Ethylbenzene	< LOQ	2170	1040
Ethylene glycol	< LOQ	620	298
Ethylene oxide	< LOQ	50	24.0
Heptane	< LOQ	5000	2400
Hexanes	< LOQ	290	139
Isopropyl acetate	< LOQ	5000	2400
Isopropylbenzene (cumene)	< LOQ	70	33.7
Methanol	< LOQ	3000	1440
Pentanes	< LOQ	5000	2400
Propane	< LOQ	5000	2400
Tetrahydrofuran	< LOQ	720	346
Toluene	< LOQ	890	428
Xylenes	< LOQ	2170	1040

Date Extracted: 03/19/21  
 Date Analyzed: 03/20/21  
 Analysis Method: USP 467

<LOQ - Results below the Limit of Quantitation - Compound not detected  
 Results above the Action Level fail state testing requirements and will be highlighted **Red #**.

  
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 Lab Director

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**Case Narrative**

**Residual Solvent** - Isopropylbenzene was above normally accepted recovery criteria in the Matrix Spike and Matrix Spike Duplicate due to pinene coelution. Analyte was below the reporting limit in all client samples.

**Pesticides** - Daminozide recovered above the upper acceptance limit in the Blank Spike. Daminozide and Ethoprophos 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.

**Quality Control  
Potency**

**Batch: B210822 - Potency/Terpenes**

Blank(B210822-BLK1)			Extracted - 03/19/21 8:43 Analyzed - 03/19/21 19:39					
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(B210822-DUP1)			Extracted - 03/19/21 8:43 Analyzed - 03/19/21 19:48					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	1.53	%		1.62			5.81	20
d8-THC (d8-Tetrahydrocannabinol)	< LOQ	%		< LOQ				20
THCA (d9-Tetrahydrocannabinolic Acid)	80.43	%		80.41			0.0199	20
CBD (Cannabidiol)	< LOQ	%		< LOQ				20
CBDA (Cannabidiolic Acid)	0.17	%		0.17			1.45	20
CBN (Cannabinol)	< LOQ	%		< LOQ				20
CBG (Cannabigerol)	0.25	%		0.25			0.210	20
CBGA (Cannabigerolic Acid)	0.98	%		1.00			1.76	20
CBDV (Cannabidivarin)	< LOQ	%		< LOQ				20
CBDVA (Cannabidivarinic Acid)	< LOQ	%		< LOQ				20

  
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## Quality Control Potency (Continued)

**Batch: B210822 - Potency/Terpenes (Continued)**

Duplicate(B210822-DUP1)			Extracted - 03/19/21 8:43 Analyzed - 03/19/21 19:48					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit

CBC (Cannabichromene)	< LOQ	%		< LOQ				20
THCV (Tetrahydrocannabivarin)	< LOQ	%		< LOQ				20

LCS(B210822-BS1)			Extracted - 03/19/21 8:43 Analyzed - 03/19/21 19:30					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit

d9-THC (d9-Tetrahydrocannabinol)	0.20	%	0.200		102	80-120		
CBD (Cannabidiol)	0.21	%	0.200		106	80-120		
CBDA (Cannabidiolic Acid)	0.19	%	0.200		94.2	80-120		
CBN (Cannabinol)	0.20	%	0.200		99.0	80-120		

  
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## Quality Control Pesticide Analysis

**Batch: B210821 - Pesticide Prep**

Blank(B210821-BLK1)			Extracted - 03/22/21 8:45 Analyzed - 03/22/21 17:04					
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						
Fonicamid	< 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: B210821 - Pesticide Prep (Continued)**

Blank(B210821-BLK1)			Extracted - 03/22/21 8:45 Analyzed - 03/22/21 17:04					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
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(B210821-BS1)			Extracted - 03/22/21 8:45 Analyzed - 03/22/21 17:20					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Abamectin	0.66	ppm	0.980		67.4	15-180		
Acephate	0.92	ppm	1.00		91.7	51-141		
Acequinocyl	0.51	ppm	1.00		50.8	16.9-111		
Acetamiprid	1.11	ppm	1.00		111	50-150		
Aldicarb	1.05	ppm	1.00		105	49-146		
Azoxystrobin	0.95	ppm	1.00		94.7	52-136		
Bifenazate	0.94	ppm	1.00		94.2	41-133		
Bifenthrin	0.73	ppm	1.00		73.2	22-130		

  
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## Quality Control

### Pesticide Analysis (Continued)

**Batch: B210821 - Pesticide Prep (Continued)**

LCS(B210821-BS1)		Extracted - 03/22/21 8:45 Analyzed - 03/22/21 17:20						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Boscalid	0.96	ppm	1.00		96.0	29-144		
Carbaryl	0.91	ppm	1.00		90.9	61-127		
Carbofuran	0.92	ppm	1.00		92.3	62-136		
Chlorantraniliprole	0.84	ppm	1.00		83.8	41-150		
Chlorfenapyr	0.81	ppm	1.00		80.8	40-160		
Chlorpyrifos	0.83	ppm	1.00		83.0	29-124		
Clofentezine	0.93	ppm	1.00		92.6	40-127		
Cyfluthrin	0.97	ppm	1.00		96.6	55-165		
Cypermethrin	0.93	ppm	1.00		93.1	21-144		
Daminozide	1.70	ppm	1.00		170	15-145		
DDVP (Dichlorvos)	1.05	ppm	1.00		105	55-150		
Diazinon	0.97	ppm	1.00		97.4	43-127		
Dimethoate	0.89	ppm	1.00		88.6	62-136		
Ethoprophos	0.88	ppm	1.00		88.0	45-142		
Etofenprox	0.84	ppm	1.00		83.8	24-113		
Etoxazole	0.88	ppm	1.00		87.7	34-121		
Fenoxycarb	0.92	ppm	1.00		91.6	22-150		
Fenpyroximate	0.82	ppm	1.00		82.1	34-144		
Fipronil	0.96	ppm	1.00		95.6	25-149		
Flonicamid	1.22	ppm	1.00		122	53-144		
Fludioxonil	0.83	ppm	1.00		83.1	29-132		
Hexythiazox	0.92	ppm	1.00		92.4	22-111		
Imazalil	0.93	ppm	1.00		92.9	48-125		
Imidacloprid	1.16	ppm	1.00		116	41-150		
Kresoxim-methyl	0.92	ppm	1.00		92.1	43-140		
Malathion	0.88	ppm	1.00		87.7	25-148		
Metalaxyl	1.03	ppm	1.00		103	50-136		
Methiocarb	0.87	ppm	1.00		87.4	56-132		
Methomyl	0.79	ppm	1.00		79.2	40-150		
Methyl parathion	0.99	ppm	1.00		98.6	35-160		
MGK-264	0.55	ppm	0.630		87.3	32-134		
Myclobutanil	1.11	ppm	1.00		111	43-141		
Naled	1.12	ppm	1.00		112	15-136		
Oxamyl	0.89	ppm	1.00		88.7	56-133		
Paclobutrazol	0.90	ppm	1.00		89.8	34-143		

  
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## Quality Control

### Pesticide Analysis (Continued)

**Batch: B210821 - Pesticide Prep (Continued)**

LCS(B210821-BS1)		Extracted - 03/22/21 8:45 Analyzed - 03/22/21 17:20						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Permethrins (total)	0.86	ppm	1.00		86.0	31-113		
Phosmet	1.01	ppm	1.00		101	53-124		
Piperonyl butoxide	0.87	ppm	1.00		87.0	39-128		
Prallethrin	0.97	ppm	1.00		97.1	43-140		
Propiconazole	1.04	ppm	1.00		104	47-124		
Propoxur	0.87	ppm	1.00		87.3	63-135		
Pyrethrins (total)	0.53	ppm	0.630		84.7	19-144		
Pyridaben	0.84	ppm	1.00		83.7	31-122		
Spinosad	0.71	ppm	0.820		86.9	24-147		
Spiromesifen	0.99	ppm	1.00		98.8	49-133		
Spirotetramat	0.96	ppm	1.00		95.8	29-150		
Spiroxamine	1.00	ppm	1.00		100	15-122		
Tebuconazole	1.03	ppm	1.00		103	40-133		
Thiacloprid	1.08	ppm	1.00		108	60-143		
Thiamethoxam	1.00	ppm	1.00		100	42-146		
Trifloxystrobin	0.92	ppm	1.00		91.9	41-148		

Matrix Spike(B210821-MS1)		Extracted - 03/22/21 8:45 Analyzed - 03/22/21 17:36						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Abamectin	1.44	ppm	0.945	< LOQ	152	55-190		
Acephate	0.87	ppm	0.965	< LOQ	90.1	48-131		
Acequinocyl	0.33	ppm	0.965	< LOQ	33.7	15-119		
Acetamiprid	0.99	ppm	0.965	< LOQ	103	50-145		
Aldicarb	0.86	ppm	0.965	< LOQ	89.1	53-133		
Azoxystrobin	0.86	ppm	0.965	< LOQ	88.7	35-147		
Bifenazate	0.84	ppm	0.965	< LOQ	86.8	43-143		
Bifenthrin	0.35	ppm	0.965	< LOQ	36.7	16-107		
Boscalid	0.80	ppm	0.965	< LOQ	82.9	42-140		
Carbaryl	0.87	ppm	0.965	< LOQ	90.4	71-113		
Carbofuran	0.86	ppm	0.965	< LOQ	89.4	73-118		
Chlorantraniliprole	0.75	ppm	0.965	< LOQ	77.4	45-136		
Chlorfenapyr	0.47	ppm	0.965	< LOQ	48.4	40-190		
Chlorpyrifos	0.88	ppm	0.965	< LOQ	91.4	24-125		
Clofentezine	0.73	ppm	0.965	< LOQ	76.2	38-118		
Cyfluthrin	1.13	ppm	0.965	< LOQ	117	35-170		

  
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## Quality Control

### Pesticide Analysis (Continued)

**Batch: B210821 - Pesticide Prep (Continued)**

Matrix Spike(B210821-MS1)			Extracted - 03/22/21 8:45 Analyzed - 03/22/21 17:36					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Cypermethrin	0.87	ppm	0.965	< LOQ	90.3	38-150		
Daminozide	2.28	ppm	0.965	< LOQ	236	16-160		
DDVP (Dichlorvos)	0.93	ppm	0.965	< LOQ	96.2	64-124		
Diazinon	0.85	ppm	0.965	< LOQ	88.4	50-123		
Dimethoate	0.83	ppm	0.965	< LOQ	86.1	69-116		
Ethoprophos	1.33	ppm	0.965	< LOQ	138	39-146		
Etofenprox	0.51	ppm	0.965	< LOQ	52.4	31-117		
Etoxazole	0.79	ppm	0.965	< LOQ	81.5	35-136		
Fenoxycarb	0.77	ppm	0.965	< LOQ	80.3	23-150		
Fenpyroximate	1.12	ppm	0.965	< LOQ	116	30-143		
Fipronil	0.81	ppm	0.965	< LOQ	84.0	15-150		
Flonicamid	1.14	ppm	0.965	< LOQ	118	50-131		
Fludioxonil	0.84	ppm	0.965	< LOQ	87.0	44-150		
Hexythiazox	0.95	ppm	0.965	< LOQ	98.6	34-144		
Imazalil	0.60	ppm	0.965	< LOQ	62.5	54-124		
Imidacloprid	1.11	ppm	0.965	< LOQ	115	39-150		
Kresoxim-methyl	0.86	ppm	0.965	< LOQ	89.6	46-134		
Malathion	0.83	ppm	0.965	< LOQ	86.1	26-148		
Metalaxyl	0.96	ppm	0.965	< LOQ	99.5	60-127		
Methiocarb	0.79	ppm	0.965	< LOQ	81.7	50-131		
Methomyl	0.76	ppm	0.965	< LOQ	79.0	47-135		
Methyl parathion	0.84	ppm	0.965	< LOQ	86.7	33.5-156		
MGK-264	0.40	ppm	0.608	< LOQ	65.1	20-130		
Myclobutanil	0.91	ppm	0.965	< LOQ	94.6	43-134		
Naled	1.03	ppm	0.965	< LOQ	107	38-140		
Oxamyl	0.84	ppm	0.965	< LOQ	87.6	48-127		
Paclobutrazol	0.72	ppm	0.965	< LOQ	74.5	30-136		
Permethrins (total)	0.65	ppm	0.965	< LOQ	67.3	20-120		
Phosmet	0.92	ppm	0.965	< LOQ	95.3	51-134		
Piperonyl butoxide	0.67	ppm	0.965	< LOQ	69.8	36-134		
Prallethrin	0.75	ppm	0.965	< LOQ	78.0	23-149		
Propiconazole	0.66	ppm	0.965	< LOQ	68.3	45-133		
Propoxur	0.84	ppm	0.965	< LOQ	87.3	59-130		
Pyrethrins (total)	0.54	ppm	0.608	< LOQ	88.6	15-146		
Pyridaben	0.65	ppm	0.965	< LOQ	67.7	15-150		

  
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## Quality Control

### Pesticide Analysis (Continued)

**Batch: B210821 - Pesticide Prep (Continued)**

Matrix Spike(B210821-MS1)			Extracted - 03/22/21 8:45 Analyzed - 03/22/21 17:36					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Spinosad	0.44	ppm	0.791	< LOQ	55.2	23-150		
Spiromesifen	0.84	ppm	0.965	< LOQ	86.9	27-127		
Spirotetramat	1.03	ppm	0.965	< LOQ	106	33-150		
Spiroxamine	0.73	ppm	0.965	< LOQ	75.6	54-134		
Tebuconazole	0.86	ppm	0.965	< LOQ	88.7	22-126		
Thiacloprid	0.96	ppm	0.965	< LOQ	99.2	53-138		
Thiamethoxam	0.95	ppm	0.965	< LOQ	99.0	40-134		
Trifloxystrobin	0.93	ppm	0.965	< LOQ	95.9	25-140		

Matrix Spike Dup(B210821-MSD1)			Extracted - 03/22/21 8:45 Analyzed - 03/22/21					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Abamectin	1.71	ppm	0.953	< LOQ	179	55-190	16.2	40
Acephate	0.86	ppm	0.973	< LOQ	88.8	48-131	1.48	26
Acequinocyl	0.39	ppm	0.973	< LOQ	40.3	15-119	17.6	50
Acetamiprid	1.01	ppm	0.973	< LOQ	104	50-145	1.64	30
Aldicarb	0.94	ppm	0.973	< LOQ	97.2	53-133	8.60	30
Azoxystrobin	0.92	ppm	0.973	< LOQ	94.4	35-147	6.25	29
Bifenazate	0.92	ppm	0.973	< LOQ	94.1	43-143	8.12	30
Bifenthrin	0.40	ppm	0.973	< LOQ	40.8	16-107	10.5	29
Boscalid	0.83	ppm	0.973	< LOQ	85.5	42-140	3.13	30
Carbaryl	0.92	ppm	0.973	< LOQ	94.7	71-113	4.70	20
Carbofuran	0.93	ppm	0.973	< LOQ	95.8	73-118	6.90	20
Chlorantraniliprole	0.80	ppm	0.973	< LOQ	82.5	45-136	6.47	30
Chlorfenapyr	0.53	ppm	0.973	< LOQ	54.3	40-190	11.4	50
Chlorpyrifos	1.00	ppm	0.973	< LOQ	103	24-125	11.8	29
Clofentezine	0.77	ppm	0.973	< LOQ	79.4	38-118	4.19	26
Cyfluthrin	1.31	ppm	0.973	< LOQ	135	35-170	13.9	50
Cypermethrin	0.91	ppm	0.973	< LOQ	93.2	38-150	3.16	30
Daminozide	2.00	ppm	0.973	< LOQ	206	16-160	13.8	26
DDVP (Dichlorvos)	0.93	ppm	0.973	< LOQ	95.9	64-124	0.305	27
Diazinon	0.97	ppm	0.973	< LOQ	99.7	50-123	12.0	20
Dimethoate	0.81	ppm	0.973	< LOQ	83.7	69-116	2.75	20
Ethoprophos	1.44	ppm	0.973	< LOQ	148	39-146	6.84	30
Etofenprox	0.57	ppm	0.973	< LOQ	58.4	31-117	10.7	27
Etoxazole	0.82	ppm	0.973	< LOQ	84.8	35-136	3.90	30

  
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## Quality Control Pesticide Analysis (Continued)

**Batch: B210821 - Pesticide Prep (Continued)**

Matrix Spike Dup(B210821-MSD1)			Extracted - 03/22/21 8:45 Analyzed - 03/22/21					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Fenoxycarb	0.86	ppm	0.973	< LOQ	88.0	23-150	9.20	40
Fenpyroximate	1.22	ppm	0.973	< LOQ	125	30-143	7.94	26
Fipronil	0.86	ppm	0.973	< LOQ	88.8	15-150	5.60	30
Flonicamid	1.09	ppm	0.973	< LOQ	112	50-131	5.31	26
Fludioxonil	0.87	ppm	0.973	< LOQ	89.8	44-150	3.13	30
Hexythiazox	1.04	ppm	0.973	< LOQ	107	34-144	8.27	28
Imazalil	0.70	ppm	0.973	< LOQ	71.9	54-124	14.0	24
Imidacloprid	1.04	ppm	0.973	< LOQ	107	39-150	6.89	30
Kresoxim-methyl	0.89	ppm	0.973	< LOQ	91.8	46-134	2.52	20
Malathion	0.86	ppm	0.973	< LOQ	88.4	26-148	2.64	50
Metalaxyl	1.02	ppm	0.973	< LOQ	105	60-127	5.64	30
Methiocarb	0.87	ppm	0.973	< LOQ	89.2	50-131	8.71	30
Methomyl	0.81	ppm	0.973	< LOQ	82.8	47-135	4.72	20
Methyl parathion	0.84	ppm	0.973	< LOQ	86.3	33.5-156	0.413	50
MGK-264	0.43	ppm	0.613	< LOQ	70.7	20-130	8.28	30
Myclobutanil	0.94	ppm	0.973	< LOQ	97.1	43-134	2.67	30
Naled	1.12	ppm	0.973	< LOQ	115	38-140	7.47	30
Oxamyl	0.85	ppm	0.973	< LOQ	87.5	48-127	0.103	28
Paclobutrazol	0.73	ppm	0.973	< LOQ	75.1	30-136	0.829	30
Permethrins (total)	0.71	ppm	0.973	< LOQ	72.6	20-120	7.63	28
Phosmet	0.95	ppm	0.973	< LOQ	97.3	51-134	2.04	30
Piperonyl butoxide	0.71	ppm	0.973	< LOQ	72.9	36-134	4.35	30
Prallethrin	0.88	ppm	0.973	< LOQ	90.3	23-149	14.6	30
Propiconazole	0.71	ppm	0.973	< LOQ	73.3	45-133	7.08	30
Propoxur	0.92	ppm	0.973	< LOQ	94.2	59-130	7.68	29
Pyrethrins (total)	0.58	ppm	0.613	< LOQ	95.4	15-146	7.40	28
Pyridaben	0.71	ppm	0.973	< LOQ	73.1	15-150	7.65	29
Spinosad	0.50	ppm	0.797	< LOQ	62.8	23-150	12.9	30
Spiromesifen	0.90	ppm	0.973	< LOQ	92.3	27-127	6.11	28
Spirotetramat	1.09	ppm	0.973	< LOQ	112	33-150	5.05	30
Spiroxamine	0.74	ppm	0.973	< LOQ	76.0	54-134	0.513	30
Tebuconazole	0.97	ppm	0.973	< LOQ	99.8	22-126	11.8	21
Thiacloprid	0.93	ppm	0.973	< LOQ	96.0	53-138	3.33	30
Thiamethoxam	0.95	ppm	0.973	< LOQ	97.4	40-134	1.64	28
Trifloxystrobin	0.87	ppm	0.973	< LOQ	89.3	25-140	7.13	30

  
 Breeanna Hamilton For Brian Weigel  
 Lab Director

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## Quality Control Solvent Analysis

Batch: B210820 - Residual Solvent Prep

Blank(B210820-BLK1)			Extracted - 03/19/21 8:40 Analyzed - 03/19/21 22:45					
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(B210820-BS1)			Extracted - 03/19/21 8:40 Analyzed - 03/19/21 21:42					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
1,4-Dioxane	601	ug/g	570		105	70-130		
2,2-Dimethylbutane	459	ug/g	435		106	70-130		
2,2-Dimethylpropane (neopentane)	3940	ug/g	3120		126	60-140		
2-Butanol	3650	ug/g	3500		104	70-130		
2-Ethoxyethanol	248	ug/g	240		104	60-140		
2-Methylbutane (isopentane)	3990	ug/g	3500		114	70-130		
2-Methylpentane/2,3-Dimethylbutane	912	ug/g	870		105	70-130		

  
Breeanna Hamilton For Brian Weigel  
Lab Director

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## Quality Control Solvent Analysis (Continued)

**Batch: B210820 - Residual Solvent Prep (Continued)**

<b>LCS(B210820-BS1)</b>		<b>Extracted - 03/19/21 8:40 Analyzed - 03/19/21 21:42</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)	3890	ug/g	3120		124	60-140		
2-Propanol (IPA)	3780	ug/g	3500		108	70-130		
3-Methylpentane	460	ug/g	435		106	70-130		
Acetone	3800	ug/g	3500		109	70-130		
Acetonitrile	653	ug/g	615		106	70-130		
Benzene	3.09	ug/g	3.00		103	70-130		
Cyclohexane	6630	ug/g	5820		114	70-130		
Dichloromethane (methylene chloride)	922	ug/g	900		102	70-130		
Ethyl acetate	3840	ug/g	3500		110	70-130		
Ethyl ether	4150	ug/g	3500		118	70-130		
Ethylbenzene	3370	ug/g	3250		104	70-130		
Ethylene glycol	731	ug/g	930		78.6	60-140		
Ethylene oxide	405	ug/g	375		108	60-140		
Heptane	3850	ug/g	3500		110	70-130		
Isopropyl acetate	3890	ug/g	3500		111	70-130		
Isopropylbenzene (cumene)	101	ug/g	105		95.8	70-130		
m,p-Xylene	6870	ug/g	6510		105	60-140		
Methanol	2750	ug/g	2500		110	70-130		
n-Butane	4080	ug/g	3120		131	60-140		
n-Hexane	441	ug/g	435		101	70-130		
n-Pentane	3780	ug/g	3500		108	70-130		
Propane	1390	ug/g	1250		112	60-140		
Tetrahydrofuran	1200	ug/g	1080		111	70-130		
Toluene	1390	ug/g	1340		104	70-130		
o-Xylene	3270	ug/g	3250		100	70-130		

<b>Matrix Spike(B210820-MS1)</b>		<b>Extracted - 03/19/21 8:40 Analyzed - 03/19/21 22:03</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	547	ug/g	531	< LOQ	103	70-130		
2,2-Dimethylbutane	444	ug/g	406	< LOQ	110	70-130		
2,2-Dimethylpropane (neopentane)	3850	ug/g	2910	< LOQ	132	60-140		
2-Butanol	3400	ug/g	3260	< LOQ	104	70-130		
2-Ethoxyethanol	223	ug/g	224	< LOQ	99.5	60-140		
2-Methylbutane (isopentane)	3890	ug/g	3260	< LOQ	119	70-130		
2-Methylpentane/2,3-Dimethylbutane	873	ug/g	811	< LOQ	108	70-130		

  
Breeanna Hamilton For Brian Weigel  
Lab Director

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## Quality Control

### Solvent Analysis (Continued)

**Batch: B210820 - Residual Solvent Prep (Continued)**

Matrix Spike(B210820-MS1)			Extracted - 03/19/21 8:40 Analyzed - 03/19/21 22:03					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
2-Methylpropane (isobutane)	3760	ug/g	2910	< LOQ	129	60-140		
2-Propanol (IPA)	3560	ug/g	3260	< LOQ	109	70-130		
3-Methylpentane	441	ug/g	406	< LOQ	109	70-130		
Acetone	3550	ug/g	3260	< LOQ	109	70-130		
Acetonitrile	607	ug/g	573	< LOQ	106	70-130		
Benzene	2.65	ug/g	2.80	< LOQ	94.8	70-130		
Cyclohexane	6360	ug/g	5430	< LOQ	117	70-130		
Dichloromethane (methylene chloride)	880	ug/g	839	< LOQ	105	70-130		
Ethyl acetate	3560	ug/g	3260	< LOQ	109	70-130		
Ethyl ether	3960	ug/g	3260	< LOQ	121	70-130		
Ethylbenzene	3100	ug/g	3030	< LOQ	102	70-130		
Ethylene glycol	731	ug/g	867	< LOQ	84.2	60-140		
Ethylene oxide	379	ug/g	350	< LOQ	108	60-140		
Heptane	3660	ug/g	3260	< LOQ	112	70-130		
Isopropyl acetate	3580	ug/g	3260	< LOQ	110	70-130		
Isopropylbenzene (cumene)	581	ug/g	97.9	< LOQ	594	70-130		
m,p-Xylene	6330	ug/g	6070	< LOQ	104	60-140		
Methanol	2630	ug/g	2330	< LOQ	113	70-130		
n-Butane	3960	ug/g	2910	< LOQ	136	60-140		
n-Hexane	420	ug/g	406	< LOQ	104	70-130		
n-Pentane	3680	ug/g	3260	< LOQ	113	70-130		
Propane	1360	ug/g	1170	< LOQ	116	60-140		
Tetrahydrofuran	1090	ug/g	1010	< LOQ	108	70-130		
Toluene	1290	ug/g	1250	< LOQ	103	70-130		
o-Xylene	3040	ug/g	3030	< LOQ	100	70-130		

Matrix Spike Dup(B210820-MSD1)			Extracted - 03/19/21 8:40 Analyzed - 03/19/21					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
1,4-Dioxane	566	ug/g	558	< LOQ	101	70-130	3.30	30
2,2-Dimethylbutane	455	ug/g	426	< LOQ	107	70-130	2.35	30
2,2-Dimethylpropane (neopentane)	4040	ug/g	3060	< LOQ	132	60-140	4.85	30
2-Butanol	3510	ug/g	3430	< LOQ	102	70-130	2.91	30
2-Ethoxyethanol	233	ug/g	235	< LOQ	99.2	60-140	4.57	30
2-Methylbutane (isopentane)	4020	ug/g	3430	< LOQ	117	70-130	3.26	30
2-Methylpentane/2,3-Dimethylbutane	906	ug/g	852	< LOQ	106	70-130	3.77	30

  
Breeanna Hamilton For Brian Weigel  
Lab Director

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## Quality Control Solvent Analysis (Continued)

**Batch: B210820 - Residual Solvent Prep (Continued)**

Matrix Spike Dup(B210820-MSD1)			Extracted - 03/19/21 8:40 Analyzed - 03/19/21					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
2-Methylpropane (isobutane)	3900	ug/g	3060	< LOQ	127	60-140	3.67	30
2-Propanol (IPA)	3690	ug/g	3430	< LOQ	108	70-130	3.52	30
3-Methylpentane	457	ug/g	426	< LOQ	107	70-130	3.48	30
Acetone	3680	ug/g	3430	< LOQ	108	70-130	3.66	30
Acetonitrile	625	ug/g	602	< LOQ	104	70-130	3.04	30
Benzene	3.02	ug/g	2.94	< LOQ	103	70-130	12.9	30
Cyclohexane	6530	ug/g	5700	< LOQ	115	70-130	2.71	30
Dichloromethane (methylene chloride)	900	ug/g	881	< LOQ	102	70-130	2.21	30
Ethyl acetate	3690	ug/g	3430	< LOQ	108	70-130	3.45	30
Ethyl ether	4040	ug/g	3430	< LOQ	118	70-130	1.99	30
Ethylbenzene	3300	ug/g	3180	< LOQ	104	70-130	5.99	30
Ethylene glycol	754	ug/g	911	< LOQ	82.8	60-140	3.11	30
Ethylene oxide	390	ug/g	367	< LOQ	106	60-140	2.81	30
Heptane	3790	ug/g	3430	< LOQ	110	70-130	3.27	30
Isopropyl acetate	3690	ug/g	3430	< LOQ	108	70-130	3.07	30
Isopropylbenzene (cumene)	591	ug/g	103	< LOQ	575	70-130	1.64	30
m,p-Xylene	6710	ug/g	6380	< LOQ	105	60-140	5.78	30
Methanol	2730	ug/g	2450	< LOQ	111	70-130	3.74	30
n-Butane	4120	ug/g	3060	< LOQ	135	60-140	3.88	30
n-Hexane	430	ug/g	426	< LOQ	101	70-130	2.42	30
n-Pentane	3740	ug/g	3430	< LOQ	109	70-130	1.87	30
Propane	1410	ug/g	1220	< LOQ	115	60-140	3.99	30
Tetrahydrofuran	1130	ug/g	1060	< LOQ	107	70-130	3.42	30
Toluene	1340	ug/g	1310	< LOQ	102	70-130	4.07	30
o-Xylene	3220	ug/g	3180	< LOQ	101	70-130	5.80	30

  
Breeanna Hamilton For Brian Weigel  
Lab Director

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## Quality Control Terpene Analysis

**Batch: B210823 - Potency/Terpenes**

Blank(B210823-BLK1)			Extracted - 03/19/21 8:43 Analyzed - 03/19/21 17:07					
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: B210823 - Potency/Terpenes (Continued)**

Duplicate(B210823-DUP1)		Extracted - 03/19/21 8:43 Analyzed - 03/19/21 17:24						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
alpha Ocimene	< LOQ	%		< LOQ				30
beta Ocimene	< LOQ	%		< LOQ				30
cis-Nerolidol	< LOQ	%		< LOQ				30
Phytol 1	< LOQ	%		< LOQ				30
Phytol 2	< LOQ	%		< LOQ				30
trans-Nerolidol	< LOQ	%		< LOQ				30
alpha Pinene	< LOQ	%		< LOQ				30
beta Myrcene	1.472	%		1.420			3.59	30
alpha Phellandrene	< LOQ	%		< LOQ				30
3-Carene	< LOQ	%		< LOQ				30
alpha Terpinene	< LOQ	%		< LOQ				30
Limonene	0.327	%		0.316			3.16	30
Terpinolene	< LOQ	%		< LOQ				30
Linalool	0.339	%		0.346			2.00	30
Fenchol	< LOQ	%		< LOQ				30
Borneol	< LOQ	%		< LOQ				30
Terpineol	< LOQ	%		< LOQ				30
Geraniol	< LOQ	%		< LOQ				30
alpha Humulene	0.545	%		0.573			5.00	30
beta Caryophyllene	1.500	%		1.508			0.502	30
(-)-Caryophyllene Oxide	< LOQ	%		< LOQ				30
(-)-alpha Bisabolol	0.557	%		0.543			2.56	30
Camphene	< LOQ	%		< LOQ				30
beta Pinene	< LOQ	%		< LOQ				30
Ocimene	< LOQ	%		< LOQ				30
Sabinene	< LOQ	%		< LOQ				30
Camphor	< LOQ	%		< LOQ				30
Isoborneol	< LOQ	%		< LOQ				30
Menthol	< LOQ	%		< LOQ				30
alpha Cedrene	< LOQ	%		< LOQ				30
Nerolidol	< LOQ	%		< LOQ				30
(+)-Pulegone	< LOQ	%		< LOQ				30
Eucalyptol	< LOQ	%		< LOQ				30
p-Cymene	< LOQ	%		< LOQ				30
(-)-Isopulegol	< LOQ	%		< LOQ				30

  
Breeanna Hamilton For Brian Weigel  
Lab Director

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## Quality Control

### Terpene Analysis (Continued)

**Batch: B210823 - Potency/Terpenes (Continued)**

Duplicate(B210823-DUP1)		Extracted - 03/19/21 8:43 Analyzed - 03/19/21 17:24						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Geranyl Acetate	< LOQ	%		< LOQ				30
Guaiol	< LOQ	%		< LOQ				30
Valencene	< LOQ	%		< LOQ				30
Phytol	< LOQ	%		< LOQ				30
Citronellol	< LOQ	%		< LOQ				30
gamma Terpinene	< LOQ	%		< LOQ				30

  
 Breeanna Hamilton For Brian Weigel  
 Lab Director

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**OREGON LIQUOR CONTROL COMMISSION  
CANNABIS TRANSPORTATION MANIFEST**



21C0132

21C0131

21C0130

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>0003105196</b>	<b>Date Created</b>	3/16/2021 1:33 PM
<b>Originating Entity</b>	Willamette Valley Alchemy	<b>For OLCC Use Only</b>	
<b>Originating License Number</b>	030-1000096CBB6		
<b>Address of Originating Entity</b>	870 W. 2nd Ave Unit: D Eugene, OR 97402 County: Lane		
<b>Phone No. of Originating Entity</b>	541-255-9170		
<b>Contact Phone No. for Inquiries: 8018824601</b>			
<b>1. Destination</b>	SC Laboratories	<b>Destination Phone No.</b>	503-272-8838
<b>Destination License Number</b>	010-1004748743D	<b>Date and Approx. Time of Departure</b>	3/16/2021 1:40 PM
<b>Address of Destination</b>	15865 SW 74th Avenue Ste 110 Tigard, OR 97224 County: Washington	<b>Date and Approx. Time of Arrival</b>	3/16/2021 5:00 PM
		<b>Date/Time Received</b>	3/16/21 16:53
		<b>Notes:</b> details for extenuating circumstances (e.g., road closure, flat tire, etc.)	
<b>Route to be Traveled</b> Head east on W 2nd Ave toward Adams St Turn right onto Monroe St Turn right onto W 6th Ave Slight left onto W 5th Ave Turn right onto Seneca Rd Turn left onto W 1st Ave Turn left onto Grimes St Take S Bertelsen Rd and Roosevelt Blvd to OR-569 E Follow I-5 N to Lower Boones Ferry Rd in Tualatin. Take exit 290 from I-5 N Continue on Lower Boones Ferry Rd to your destination in Tigard			
<b>Name of Person Transporting</b>	Scott Forster	<b>Handler Permit No. of Driver</b>	SC Sampler
<b>State Driver's License No.</b>	A625521	<b>Signature of Person Transporting</b>	<i>S.F.</i>
<b>Make, Model, License Plate No.</b>	Nissan Kicks 249 MGD		
<b>1. Package I Shipped</b>	<b>Production Batch No.</b>	<b>Item Name</b>	<b>Quantity</b>
1A4010300003909000014195 Lab Test: SubmittedForTesting		Fresh Squeezed OG Live Sauce (Bula-962B) (Extracts)	Shp: 7.2300 g
<b>Item Details</b>			
<b>Source Harvest(s)</b>	(multi-harvest)		
<b>Source Package(s)</b>	1A4010300003909000014139		
<b>2. Package I Shipped</b>	<b>Production Batch No.</b>	<b>Item Name</b>	<b>Quantity</b>
1A4010300003909000014197 Lab Test: SubmittedForTesting		Cherry Noir CRJ (Indigo-965) (Extracts)	Shp: 7.2000 g
<b>Item Details</b>			
<b>Source Harvest(s)</b>	Cherry Noir 4 GH R3 2020		
<b>Source Package(s)</b>	1A4010300003909000014146		
<b>3. Package I Shipped</b>	<b>Production Batch No.</b>	<b>Item Name</b>	<b>Quantity</b>
1A4010300003909000014198 Lab Test: SubmittedForTesting		Royal Sour Kush LLR (Indigo-966A) (Extracts)	Shp: 7.1800 g
<b>Item Details</b>			
<b>Source Harvest(s)</b>	RSK OD 2020		
<b>Source Package(s)</b>	1A4010300003909000014173		



**OREGON LIQUOR CONTROL COMMISSION  
CANNABIS TRANSPORTATION MANIFEST**



21C0132  
21C0131  
21C0130

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>0003105196</b>	<b>Date Created</b>	3/16/20.
<b>4. Package I Shipped</b>	<b>Production Batch No.</b>	<b>Item Name</b>	<b>Quantity</b>
1A4010300003909000014199 Lab Test: SubmittedForTesting		RETREATS: CBD Rec 10pk (BO-164-14187) (Edibles (each))	Shp: 2.0000 ea
<b>Item Details</b>	Wgt: 35 g		
<b>Source Harvest(s)</b>	Blue Orchid# 10/8/20		
<b>Source Package(s)</b>	1A4010300003909000014187		
<b>5. Package I Shipped</b>	<b>Production Batch No.</b>	<b>Item Name</b>	<b>Quantity</b>
1A4010300003909000014194 Lab Test: SubmittedForTesting		Blue Dream LCR (Tokyo-958) (Extracts)	Shp: 7.1400 g
<b>Item Details</b>			
<b>Source Harvest(s)</b>	(multi-harvest)		
<b>Source Package(s)</b>	1A4010300003909000014138		
<b>6. Package I Shipped</b>	<b>Production Batch No.</b>	<b>Item Name</b>	<b>Quantity</b>
1A4010300003909000014196 Lab Test: SubmittedForTesting		Angel Food Cake Live Rosin (WVALR12) (Concentrate)	Shp: 5.0600 g
<b>Item Details</b>			
<b>Source Harvest(s)</b>	AFC OD 2020 WFFF		
<b>Source Package(s)</b>	1A4010300003909000014129		
<b>7. Package I Shipped</b>	<b>Production Batch No.</b>	<b>Item Name</b>	<b>Quantity</b>
1A4010300003909000014200 Lab Test: SubmittedForTesting		RETREATS: High Dose Rec 2pk (Dist-165-14188) (Edibles (each))	Shp: 2.0000 ea
<b>Item Details</b>	Wgt: 13 g		
<b>Source Harvest(s)</b>	(multi-harvest)		
<b>Source Package(s)</b>	1A4010300003909000014188		
<b>PRODUCT REJECTION (if only a portion of shipment is rejected, circle that portion above)</b>			
<b>Name of Person Receiving or Rejecting Product</b>	Alfredo Montes de Oca		
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>	am	<b>Date</b>	3/16/21
<b>Signature of individual taking receipt of rejected portion of this shipment</b>			

Client: Willamette Valley Alchemy Client License: 100096CBBC Date Sampled: 3/16/2021 Thermometer ID: T014  
 Address Where Sampled: 870 W 2nd Ave unit: D Eugene, OR 97402 Requestor: Paul Sherman Event ID: 21C0131 Balance ID: SAMP\_BAL\_05  
 Sampling SOP & Rev. #: SC-OR-SAMP-003 Sampler: Scott Forster Transporter: Scott Forster Hygrometer ID: Anemometer\_02

Sampler Signature

Lab ORELAP ID: 4133  
 Lab OLCC ID: 1004748743D

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%	199.96		199.96	



Container Type	METRC Harvest/Processing Lot ID #:				Product Type	Client Sample Name	Product Date	Batch Size (g)
Mason Jars	1A40103000390900014138				Concentrate	Blue Dream LCR (Tokyo-958)	3/2/2021	1070
METRC Batch ID	Product Temp (°C)	Humidity (%)	# of Containers	Sampling Media	# Zones	# of Inc.	1° Sample (g)	Sample Name
	18.8	56.1	2	vial	4	6	0.583333333	Blue Dream LCR (Tokyo-958) Primary
Lab Sample ID	Container ID		Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#	
21C0131-01	Blue Dream LCR (Tokyo-958)-1		A1	0	0.59	0.59	14194	
21C0131-01	Blue Dream LCR (Tokyo-958)-1		A1	0.59	1.18	0.59	14194	
21C0131-01	Blue Dream LCR (Tokyo-958)-1		A2	1.18	1.77	0.59	14194	
21C0131-01	Blue Dream LCR (Tokyo-958)-1		A3	1.77	2.36	0.59	14194	
21C0131-01	Blue Dream LCR (Tokyo-958)-1		A3	2.36	2.95	0.59	14194	
21C0131-01	Blue Dream LCR (Tokyo-958)-2		B1	2.95	3.59	0.64	14194	
<b>Totals:</b>								
6			6		Total Primary Mass = 3.59		Primary + Duplicate Mass = 7.14 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
	18.8	56.1	2	vial	4	6	0.583333333	Blue Dream LCR (Tokyo-958) Duplicate
Lab Sample ID	Container ID		Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#	
21C0131-02	Blue Dream LCR (Tokyo-958)-1		A1	0	0.59	0.59	14194	
21C0131-02	Blue Dream LCR (Tokyo-958)-1		A4	0.59	1.18	0.59	14194	
21C0131-02	Blue Dream LCR (Tokyo-958)-2		B1	1.18	1.77	0.59	14194	
21C0131-02	Blue Dream LCR (Tokyo-958)-2		B2	1.77	2.36	0.59	14194	
21C0131-02	Blue Dream LCR (Tokyo-958)-2		B2	2.36	2.95	0.59	14194	
21C0131-02	Blue Dream LCR (Tokyo-958)-2		B4	2.95	3.55	0.6	14194	

Totals:		6	6	Total Duplicate Mass = 3.55		Primary + Duplicate Mass = 7.14 g	
Observations and Abnormalities:	Batch #	Equipment	Cont. Types/Sizes	Uniform	Plant Colors	Shape and Size	Sampling Plan ID & Rev. Date

Container Type	METRC Harvest/Processing Lot ID #:				Product Type	Client Sample Name	Product Date	Batch Size (g)
Mason Jars	1A4010300003909000014139				Concentrate	Squeezed OG Live Sauce (Bula-	3/2/2021	928
METRC Batch ID	Product Temp (°C)	Humidity (%)	# of Containers	Sampling Media	# Zones	# of Inc.	1° Sample (g)	Sample Name
	18.8	56.1	2	vial	4	6	0.58333333	Fresh Squeezed OG Live Sauce (Bula-962B) Prima
Lab Sample ID	Container ID		Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#	
21C0131-03	Fresh Squeezed OG Live Sauce (Bula-962B)-1		A2	0	0.59	0.59	14195	
21C0131-03	Fresh Squeezed OG Live Sauce (Bula-962B)-2		B1	0.59	1.18	0.59	14195	
21C0131-03	Fresh Squeezed OG Live Sauce (Bula-962B)-2		B2	1.18	1.77	0.59	14195	
21C0131-03	Fresh Squeezed OG Live Sauce (Bula-962B)-2		B2	1.77	2.36	0.59	14195	
21C0131-03	Fresh Squeezed OG Live Sauce (Bula-962B)-2		B3	2.36	2.95	0.59	14195	
21C0131-03	Fresh Squeezed OG Live Sauce (Bula-962B)-2		B3	2.95	3.6	0.65	14195	
Totals:		6	6	Total Primary Mass = 3.6		Primary + Duplicate Mass = 7.23 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
	18.8	56.1	2	vial	4	6	0.58333333	Fresh Squeezed OG Live Sauce (Bula-962B) Duplica
Lab Sample ID	Container ID		Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#	
21C0131-04	Fresh Squeezed OG Live Sauce (Bula-962B)-1		A2	0	0.59	0.59	14195	
21C0131-04	Fresh Squeezed OG Live Sauce (Bula-962B)-1		A3	0.59	1.18	0.59	14195	
21C0131-04	Fresh Squeezed OG Live Sauce (Bula-962B)-1		A3	1.18	1.77	0.59	14195	
21C0131-04	Fresh Squeezed OG Live Sauce (Bula-962B)-2		B3	1.77	2.36	0.59	14195	
21C0131-04	Fresh Squeezed OG Live Sauce (Bula-962B)-2		B4	2.36	2.95	0.59	14195	
21C0131-04	Fresh Squeezed OG Live Sauce (Bula-962B)-2		B4	2.95	3.63	0.68	14195	

<b>Totals:</b>				6	6	Total Duplicate Mass = 3.63	Primary + Duplicate Mass = 7.23 g
<b>Observations and Abnormalities:</b>	<b>Batch #</b>	<b>Equipment</b>	<b>Cont. Types/Sizes</b>	<b>Uniform</b>	<b>Plant Colors</b>	<b>Shape and Size</b>	<b>Sampling Plan ID &amp; Rev. Date</b>

Container Type	METRC Harvest/Processing Lot ID #:				Product Type	Client Sample Name	Product Date	Batch Size (g)
Mason Jars	1A4010300003909000014146				Concentrate	Cherry Noir CRJ (Indigo-965)	3/2/2021	487
METRC Batch ID	Product Temp (°C)	Humidity (%)	# of Containers	Sampling Media	# Zones	# of Inc.	1° Sample (g)	Sample Name
	18.8	56.1	1	vial	4	4	0.875	Cherry Noir CRJ (Indigo-965) Primary
Lab Sample ID	Container ID		Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#	
21C0131-05	Cherry Noir CRJ (Indigo-965)-1		A1	0	0.88	0.88	14197	
21C0131-05	Cherry Noir CRJ (Indigo-965)-1		A1	0.88	1.76	0.88	14197	
21C0131-05	Cherry Noir CRJ (Indigo-965)-1		A2	1.76	2.64	0.88	14197	
21C0131-05	Cherry Noir CRJ (Indigo-965)-1		A2	2.64	3.59	0.95	14197	
<b>Totals:</b>				4	4	Total Primary Mass = 3.59	Primary + Duplicate Mass = 7.2 g	

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

METRC Batch ID	Product Temp (°C)	Humidity (%)	# of Containers	Sampling Media	# Zones	# of Inc.	1° Sample (g)	Sample Name
	18.8	56.1	1	vial	4	4	0.875	Cherry Noir CRJ (Indigo-965) Duplicate
Lab Sample ID	Container ID		Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#	
21C0131-06	Cherry Noir CRJ (Indigo-965)-1		A2	0	0.88	0.88	14197	
21C0131-06	Cherry Noir CRJ (Indigo-965)-1		A3	0.88	1.76	0.88	14197	
21C0131-06	Cherry Noir CRJ (Indigo-965)-1		A3	1.76	2.64	0.88	14197	
21C0131-06	Cherry Noir CRJ (Indigo-965)-1		A4	2.64	3.61	0.97	14197	

<b>Totals:</b>				4	4	Total Duplicate Mass = 3.61	Primary + Duplicate Mass = 7.2 g
<b>Observations and Abnormalities:</b>	<b>Batch #</b>	<b>Equipment</b>	<b>Cont. Types/Sizes</b>	<b>Uniform</b>	<b>Plant Colors</b>	<b>Shape and Size</b>	<b>Sampling Plan ID &amp; Rev. Date</b>

Container Type	METRC Harvest/Processing Lot ID #:				Product Type	Client Sample Name	Product Date	Batch Size (g)
Mason Jars	1A401030003909000014173				Concentrate	Royal Sour Kush LLR (Indigo-966A)	3/9/2021	1030
METRC Batch ID	Product Temp (°C)	Humidity (%)	# of Containers	Sampling Media	# Zones	# of Inc.	1° Sample (g)	Sample Name
	18.8	56.1	2	vial	4	6	0.58333333	Royal Sour Kush LLR (Indigo-966A) Primary
Lab Sample ID	Container ID		Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#	
21C0131-07	Royal Sour Kush LLR (Indigo-966A)-1		A3	0	0.59	0.59	14198	
21C0131-07	Royal Sour Kush LLR (Indigo-966A)-1		A4	0.59	1.18	0.59	14198	
21C0131-07	Royal Sour Kush LLR (Indigo-966A)-2		B1	1.18	1.77	0.59	14198	
21C0131-07	Royal Sour Kush LLR (Indigo-966A)-2		B2	1.77	2.36	0.59	14198	
21C0131-07	Royal Sour Kush LLR (Indigo-966A)-2		B3	2.36	2.95	0.59	14198	
21C0131-07	Royal Sour Kush LLR (Indigo-966A)-2		B4	2.95	3.59	0.64	14198	
<b>Totals:</b>				6	6	Total Primary Mass = 3.59		Primary + Duplicate Mass = 7.14 g
<b>Observations and Abnormalities:</b>	<b>Batch #</b>	<b>Equipment</b>	<b>Cont. Types/Sizes</b>	<b>Uniform</b>	<b>Plant Colors</b>	<b>Shape and Size</b>	<b>Sampling Plan ID &amp; Rev. Date</b>	
METRC Batch ID	Product Temp (°C)	Humidity (%)	# of Containers	Sampling Media	# Zones	# of Inc.	1° Sample (g)	Sample Name
	18.8	56.1	2	vial	4	6	0.58333333	Royal Sour Kush LLR (Indigo-966A) Duplicate

Lab Sample ID	Container ID	Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#	
21C0131-08	Royal Sour Kush LLR (Indigo-966A)-1	A1	0	0.59	0.59	14198	
21C0131-08	Royal Sour Kush LLR (Indigo-966A)-2	B1	0.59	1.18	0.59	14198	
21C0131-08	Royal Sour Kush LLR (Indigo-966A)-2	B1	1.18	1.77	0.59	14198	
21C0131-08	Royal Sour Kush LLR (Indigo-966A)-2	B1	1.77	2.36	0.59	14198	
21C0131-08	Royal Sour Kush LLR (Indigo-966A)-2	B3	2.36	2.95	0.59	14198	
21C0131-08	Royal Sour Kush LLR (Indigo-966A)-2	B4	2.95	3.55	0.6	14198	
<b>Totals:</b>		6	6	Total Duplicate Mass = 3.55		Primary + Duplicate Mass = 7.14 g	
Observations and Abnormalities:	Batch #	Equipment	Cont. Types/Sizes	Uniform	Plant Colors	Shape and Size	Sampling Plan ID & Rev. Date

# CHAIN OF CUSTODY

SC Laboratories Oregon LLC  
 15865 SW 74th Avenue, Ste 110  
 Tigard OR, 97224  
 (503) 272-8630  
 ORELAP ID # 4133  
 www.scilabs.com

Client: **Willamette Valley Alchemy**  
 Address Where Sampled: **870 W 2nd Ave unit: D Eugene, OR 97402**  
 Date Sampled: **3/16/2021**  
 OLCC License #: **100096CBB**  
 OLCC License Type: **Processor**  
 Email: **ettevalley@alchemy.com**  
 Phone: **541.255.9170**  
 Sampler OLCC License #: **010-1004746743D**

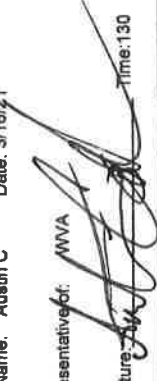
COC #: **21C0131**  
 Work Order #: **21C0131**  
 Received By: **AM**  
 Received Date: **3/16/21**  
 Courier: **Scott Forster**  
 Name of Sampler: **Scott Forster**  
 Transfer Manifest #: **3105 L.A.G**

Sample Type Legend:  
 U - Usable Marijuana  
 C - Concentrate  
 P - Product  
 O - Other

21C0131  


Sample Name	Time	METRC Label	Unique Batch Number	SC Labs LIMS ID	Sample Type	Total Sample Mass	# of Increments	TESTS REQUESTED					Sample Specific Notes
								Potency	Water Activity	Moisture Content	Pesticide	Residual Solvent	
Blue Dream LCR (Tokyo-958) Primary		14194	Blue Dream LCR (Tokyo-958)	21C0131-01	C	3.59	6	X	X	X	X	X	
Blue Dream LCR (Tokyo-958) Duplicate		14194	Blue Dream LCR (Tokyo-958)	21C0131-02	C	3.55	6	X	X	X	X	X	
Fresh Squeezed OG Live Sauce (Bula-962B) Primary		14195	Fresh Squeezed OG Live Sauce	21C0131-03	C	3.6	6	X	X	X	X	X	
Fresh Squeezed OG Live Sauce (Bula-962B) Duplicate		14195	Fresh Squeezed OG Live Sauce	21C0131-04	C	3.63	6	X	X	X	X	X	
Cherry Noir CRJ (Indigo-965) Primary		14197	Cherry Noir CRJ (Indigo-965)	21C0131-05	C	3.59	4	X	X	X	X	X	
Cherry Noir CRJ (Indigo-965) Duplicate		14197	Cherry Noir CRJ (Indigo-965)	21C0131-06	C	3.61	4	X	X	X	X	X	
Royal Sour Kush LLR (Indigo-966A) Primary		14198	Royal Sour Kush LLR (Indigo-966A)	21C0131-07	C	3.59	6	X	X	X	X	X	
Royal Sour Kush LLR (Indigo-966A) Duplicate		14198	Royal Sour Kush LLR (Indigo-966A)	21C0131-08	C	3.55	6	X	X	X	X	X	

Notes/Special Considerations: Opt OUT of Sample Duplicate Yes  No

**Samples Relinquished**  
 Print Name: **Austin C** Date: **3/16/21**  
 Representative of: **WVA**  
 Signature:  Time: **1:30**

**Samples Received**  
 Print Name: **Scott F** Date: **3/16/21**  
 Representative of: **SC Labs**  
 Signature:  Time: **1:30**