

Sample Name: **Super Glue**
 Tested for: **Western Oregon Botanicals**
Compliance - Usable

Laboratory ID: 19A0045-01

Matrix: Useable Marijuana

Sample Metrc ID: 1A40103000098BF000001372

Strain: Super Glue

Lot # 12/20 Harvest

Date Sampled: 01/11/19 11:20

Batch RFID: 1A40103000098BF000001369

Date Accepted: 01/11/19

Batch Size: 4082.33 (g)

Results Valid Until: 01/11/20



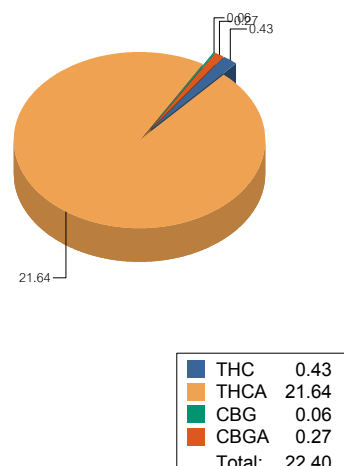
Potency Analysis

Date Extracted: 01/14/19

Analysis Method/SOP: Potency

Date Analyzed: 01/14/19

* - ORELAP certified analyte

Cannabinoids	% weight	mg/g	LOQ (%)	Cannabinoids Profile
Total THC ((THCA*0.877)+d9)	19.41	194.1	0.03	
Total CBD ((CBDA*0.877)+CBD)	< LOQ	< LOQ	0.03	
d9-THC (d9-Tetrahydrocannabinol)*	0.43	4.3	0.04	
d8-THC (d8-Tetrahydrocannabinol)*	< LOQ	< LOQ	0.04	
THCA (d9-Tetrahydrocannabinolic Acid)*	21.64	216.4	0.06	
CBD (Cannabidiol)*	< LOQ	< LOQ	0.03	
CBDA (Cannabidiolic Acid)*	< LOQ	< LOQ	0.06	
CBN (Cannabinol)*	< LOQ	< LOQ	0.03	
CBG (Cannabigerol)*	0.06	0.6	0.04	
CBGA (Cannabigerolic Acid)	0.27	2.7	0.04	
CBDV (Cannabidivarin)*	< LOQ	< LOQ	0.04	
CBDVA (Cannabidivarinic Acid)	< LOQ	< LOQ	0.04	
CBC (Cannabichromene)*	< LOQ	< LOQ	0.04	
THCV (Tetrahydrocannabivarin)	< LOQ	< LOQ	0.04	
Total Cannabinoids	22.40	224	0.03	

Water Activity and Moisture

Analyte	Result	Limit	Units	LOQ	Analyzed	Method
Water Activity	0.486	0.65	AW	0.0300	01/15/2019	Water Activity
Percent Moisture	13.4	15	%	0.10	01/15/2019	Moisture

Cannabinoids reported as dry weight (moisture corrected)

Results above the action level are highlighted in red #.

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



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Sample Name: Super Glue	Date Sampled: 01/11/19 11:20
Tested for: Western Oregon Botanicals	Date Accepted: 01/11/19
Compliance - Usable	Results Valid Until: 01/11/20
Laboratory ID: 19A0045-01 Strain: Super Glue	Sample Metrc ID: 1A40103000098BF000001372
Matrix: Useable Marijuana	Batch RFID: 1A40103000098BF000001369
Lot # 12/20 Harvest	Batch Size: 4082.33 (g)

Terpene Analysis

Date Extracted: 01/14/19 Analysis Method/SOP: Potency
Date Analyzed: 01/14/19

Analyte	Result (%)	LOQ	Analyte	Result	LOQ
alpha Pinene	0.030	0.018	Myrcene	0.127	0.018
alpha Phellandrene	< LOQ	0.018	3-Carene	< LOQ	0.018
alpha Terpinene	< LOQ	0.018	Limonene	0.297	0.018
Terpinolene	< LOQ	0.018	Linalool	0.073	0.018
Fenchol	0.047	0.018	Borneol	< LOQ	0.018
Terpineol	0.047	0.018	Geraniol	0.021	0.018
alpha Humulene	0.164	0.018	beta Caryophyllene	0.496	0.018
Caryophyllene Oxide	0.023	0.018	alpha Bisabolol	0.082	0.018
Camphene	< LOQ	0.018	beta Pinene	0.056	0.018
Ocimene	< LOQ	0.018	Sabinene	< LOQ	0.018
Camphor	< LOQ	0.018	Isoborneol	< LOQ	0.018
Menthol	< LOQ	0.018	alpha Cedrene	< LOQ	0.018
Nerolidol	0.080	0.018	R-(+)-Pulegone	0.037	0.018
Eucalyptol	< LOQ	0.018	p-Cymene	< LOQ	0.018
(-)-Isopulegol	< LOQ	0.018	Geranyl Acetate	0.019	0.018
Guaiol	0.030	0.018	Valencene	0.149	0.018
Phytol	0.050	0.018	Citronellol	< LOQ	0.018
gamma-Terpinene	< LOQ	0.018			
			Total Terpenes	1.827 %	

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

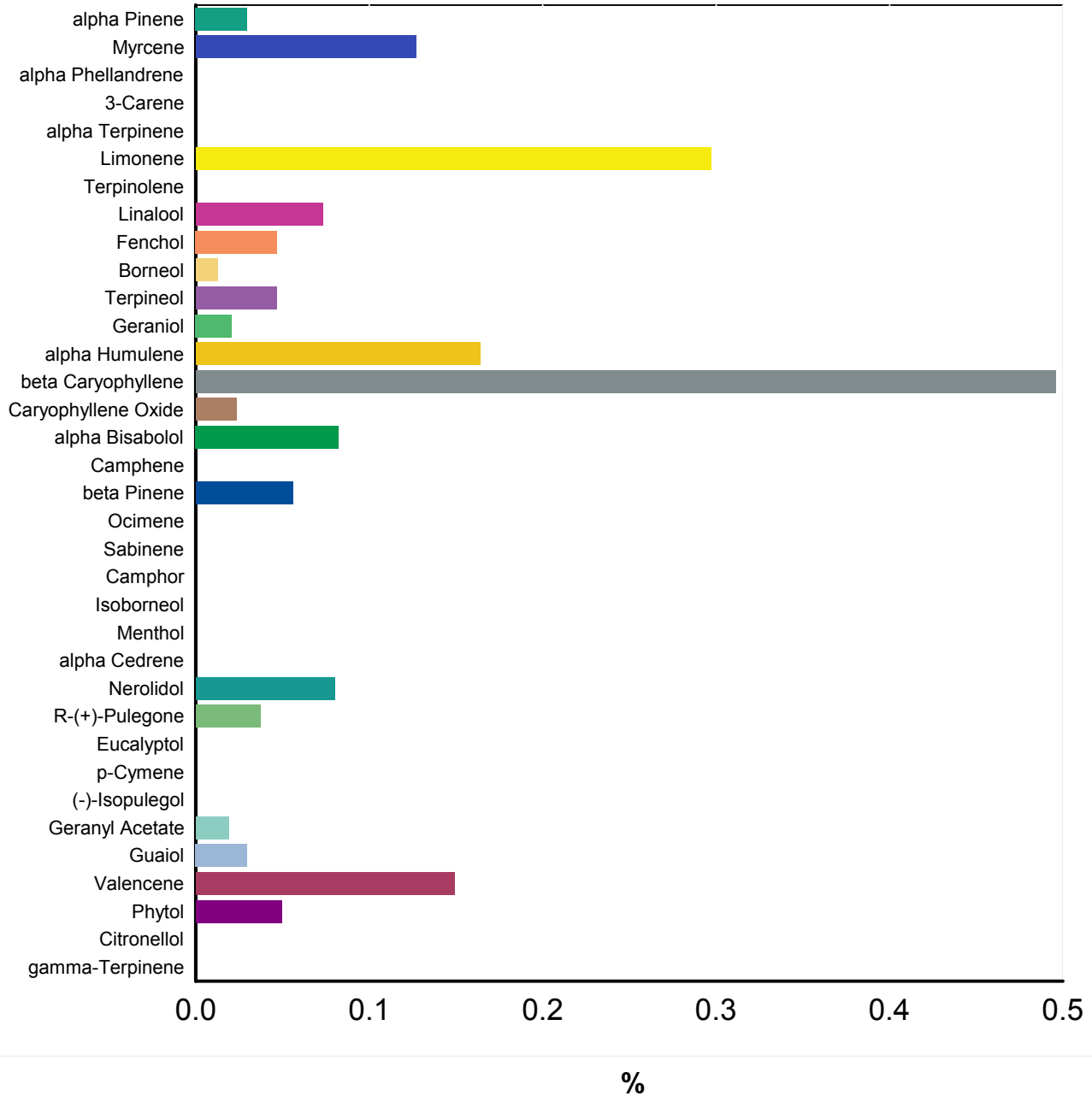


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Sample Name: Super Glue	Date Sampled: 01/11/19 11:20
Tested for: Western Oregon Botanicals	Date Accepted: 01/11/19 16:54
Compliance - Usable	Results Valid Until: 01/11/20
Laboratory ID: 19A0045-01	Matrix: Useable Marijuana
Client/Metric ID: 1A40103000098BF000001372	

Terpene Profile




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Sample Name: **Super Glue** Date Sampled: **01/11/19 11:20**
 Tested for: **Western Oregon Botanicals** Date Accepted: **01/11/19**
Compliance - Usable Results Valid Until: **01/11/20**

Laboratory ID: **19A0045-01** Strain: **Super Glue** Sample Metrc ID: **1A40103000098BF000001372**
 Matrix: **Useable Marijuana** Batch RFID: **1A40103000098BF000001369**
 Lot # **12/20 Harvest** Batch Size: **4082.33 (g)**

Pesticide Analysis in ppm

Date Extracted: 01/15/19 Analysis Method/SOP: Pesticides
 Date Analyzed: 01/16/19 Results above the action levels are highlighted in red #.

Analyte	Result	Action Level	LOQ	Analyte	Result	Action Level	LOQ
Abamectin	< LOQ	0.5	0.24	Acephate	< LOQ	0.4	0.19
Acequinocyl	< LOQ	2	0.96	Acetamiprid	< LOQ	0.2	0.10
Aldicarb	< LOQ	0.4	0.19	Azoxystrobin	< LOQ	0.2	0.10
Bifenazate	< LOQ	0.2	0.10	Bifenthrin	< LOQ	0.2	0.10
Boscalid	< LOQ	0.4	0.19	Carbaryl	< LOQ	0.2	0.10
Carbofuran	< LOQ	0.2	0.10	Chlorantraniliprole	< LOQ	0.2	0.10
Chlorfenapyr	< LOQ	1	0.48	Chlorpyrifos	< LOQ	0.2	0.10
Clofentezine	< LOQ	0.2	0.10	Cyfluthrin	< LOQ	1	0.48
Cypermethrin	< LOQ	1	0.48	Daminozide	< LOQ	1	0.48
DDVP (Dichlorvos)	< LOQ	1	0.48	Diazinon	< LOQ	0.2	0.10
Dimethoate	< LOQ	0.2	0.10	Ethoprophos	< LOQ	0.2	0.10
Etofenprox	< LOQ	0.4	0.19	Etoxazole	< LOQ	0.2	0.10
Fenoxycarb	< LOQ	0.2	0.10	Fenpyroximate	< LOQ	0.4	0.19
Fipronil	< LOQ	0.4	0.19	Fonicamid	< LOQ	1	0.48
Fludioxonil	< LOQ	0.4	0.19	Hexythiazox	< LOQ	1	0.48
Imazalil	< LOQ	0.2	0.10	Imidacloprid	< LOQ	0.4	0.19
Kresoxim-methyl	< LOQ	0.4	0.19	Malathion	< LOQ	0.2	0.10
Metalaxyl	< LOQ	0.2	0.10	Methiocarb	< LOQ	0.2	0.10
Methomyl	< LOQ	0.4	0.19	Methyl parathion	< LOQ	0.2	0.10
MGK-264	< LOQ	0.2	0.10	Myclobutanil	< LOQ	0.2	0.10
Naled	< LOQ	0.5	0.24	Oxamyl	< LOQ	1	0.48
Paclobutrazol	< LOQ	0.4	0.19	Permethrins (total)	< LOQ	0.2	0.10
Phosmet	< LOQ	0.2	0.10	Piperonyl butoxide	< LOQ	2	0.48
Prallethrin	< LOQ	0.2	0.10	Propiconazole	< LOQ	0.4	0.19
Propoxur	< LOQ	0.2	0.10	Pyrethrins (total)	< LOQ	1	0.48
Pyridaben	< LOQ	0.2	0.10	Spinosad	< LOQ	0.2	0.10
Spiromesifen	< LOQ	0.2	0.10	Spirotetramat	< LOQ	0.2	0.10
Spiroxamine	< LOQ	0.4	0.19	Tebuconazole	< LOQ	0.4	0.19
Thiacloprid	< LOQ	0.2	0.10	Thiamethoxam	< LOQ	0.2	0.10
Trifloxystrobin	< LOQ	0.2	0.10				

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



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Case Narrative

Receiving - Samples: 19A0045-01(1372) and 19A0045-02(1371) composited for Pesticides, Moisture Content, and Water Activity.

Terpenes - Phytol result was above QC criteria in the Method Blank.

Phytol 2 exceeded normally accepted RPD criteria in the Sample Duplicate due to relatively large variations in very small values.

Pesticides - Fludioxonil recovered low in BS and MS/MSD. However, MS and MSD are consistent with each other and all samples are ND, so results are acceptable.

**Quality Control
Potency**

Batch: B190056 - Potency/Terpenes

Blank(B190056-BLK1)		Extracted - 01/14/19 11:36 Analyzed - 01/14/19 18:18						
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(B190056-DUP1)		Extracted - 01/14/19 11:36 Analyzed - 01/15/19 12:27						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	0.59	%		0.60			0.450	20
d8-THC (d8-Tetrahydrocannabinol)	< LOQ	%		< LOQ				20
CBD (Cannabidiol)	< LOQ	%		< LOQ				20
CBDA (Cannabidiolic Acid)	< LOQ	%		< LOQ			5.33	20



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Quality Control Potency (Continued)

Batch: B190056 - Potency/Terpenes (Continued)

Duplicate(B190056-DUP1)			Extracted - 01/14/19 11:36 Analyzed - 01/15/19 12:27					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
CBN (Cannabinol)	< LOQ	%		< LOQ				20
CBG (Cannabigerol)	0.15	%		0.15			2.91	20
CBGA (Cannabigerolic Acid)	1.21	%		1.18			2.45	20
CBDV (Cannabidivarin)	< LOQ	%		< LOQ				20
CBDVA (Cannabidivarinic Acid)	< LOQ	%		< LOQ				20
CBC (Cannabichromene)	< LOQ	%		< LOQ				20
THCV (Tetrahydrocannabivarin)	< LOQ	%		< LOQ				20

LCS(B190056-BS1)			Extracted - 01/14/19 11:36 Analyzed - 01/14/19 18:09					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	0.05	%	0.0400		119	80-120		
CBD (Cannabidiol)	0.04	%	0.0400		101	80-120		
CBDA (Cannabidiolic Acid)	0.04	%	0.0400		108	80-120		
CBN (Cannabinol)	0.04	%	0.0400		90.7	80-120		



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Quality Control Pesticide Analysis

Batch: B190058 - Pesticide Prep

Blank(B190058-BLK1)		Extracted - 01/15/19 12:03 Analyzed - 01/16/19 1:24						
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: B190058 - Pesticide Prep (Continued)

Blank(B190058-BLK1)			Extracted - 01/15/19 12:03 Analyzed - 01/16/19 1:24					
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(B190058-BS1)			Extracted - 01/15/19 12:03 Analyzed - 01/16/19 1:40					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Abamectin	1.28	ppm	0.980		131	29-150		
Acephate	0.95	ppm	1.00		94.8	48-133		
Acequinocyl	0.97	ppm	1.00		97.4	48-150		
Acetamiprid	0.96	ppm	1.00		95.9	45-150		
Aldicarb	1.03	ppm	1.00		103	58-134		
Azoxystrobin	1.09	ppm	1.00		109	25-150		
Bifenazate	0.91	ppm	1.00		91.3	46-141		
Bifenthrin	1.02	ppm	1.00		102	55-150		



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Quality Control

Pesticide Analysis (Continued)

Batch: B190058 - Pesticide Prep (Continued)

LCS(B190058-BS1)		Extracted - 01/15/19 12:03 Analyzed - 01/16/19 1:40						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Boscalid	1.05	ppm	1.00		105	34-141		
Carbaryl	0.90	ppm	1.00		90.2	67-125		
Carbofuran	0.98	ppm	1.00		98.2	71-128		
Chlorantraniliprole	0.93	ppm	1.00		93.0	43-138		
Chlorfenapyr	0.93	ppm	1.00		93.1	45-150		
Chlorpyrifos	0.89	ppm	1.00		88.6	36-150		
Clofentezine	0.85	ppm	1.00		84.9	59-135		
Cyfluthrin	1.11	ppm	1.00		111	33-150		
Cypermethrin	0.99	ppm	1.00		98.6	47-148		
Daminozide	0.61	ppm	1.00		60.7	18-116		
DDVP (Dichlorvos)	1.01	ppm	1.00		101	65-150		
Diazinon	0.87	ppm	1.00		86.9	60-130		
Dimethoate	0.94	ppm	1.00		93.5	65-131		
Ethoprophos	0.86	ppm	1.00		86.1	52-150		
Etofenprox	1.03	ppm	1.00		103	60-139		
Etoxazole	1.07	ppm	1.00		107	59-122		
Fenoxycarb	0.94	ppm	1.00		93.6	39-146		
Fenpyroximate	0.99	ppm	1.00		98.9	44-147		
Fipronil	1.01	ppm	1.00		101	40-143		
Flonicamid	0.91	ppm	1.00		90.9	50-142		
Fludioxonil	0.14	ppm	1.00		13.8	49-150		
Hexythiazox	0.96	ppm	1.00		96.4	41-142		
Imazalil	0.88	ppm	1.00		87.8	61-127		
Imidacloprid	0.84	ppm	1.00		84.1	36-150		
Kresoxim-methyl	0.85	ppm	1.00		85.4	53-131		
Malathion	1.02	ppm	1.00		102	55-134		
Metalaxyl	0.85	ppm	1.00		85.4	64-127		
Methiocarb	0.85	ppm	1.00		85.4	53-144		
Methomyl	0.87	ppm	1.00		87.2	47-141		
Methyl parathion	0.70	ppm	1.00		70.5	48-142		
MGK-264	0.53	ppm	0.630		84.5	38-150		
Myclobutanil	0.87	ppm	1.00		86.6	45-146		
Naled	0.81	ppm	1.00		81.0	28-113		
Oxamyl	0.98	ppm	1.00		98.2	48-133		
Paclobutrazol	0.88	ppm	1.00		88.2	37-150		



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Quality Control

Pesticide Analysis (Continued)

Batch: B190058 - Pesticide Prep (Continued)

LCS(B190058-BS1)		Extracted - 01/15/19 12:03 Analyzed - 01/16/19 1:40						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Permethrins (total)	1.06	ppm				46-150		
Phosmet	0.89	ppm	1.00		89.0	48-137		
Piperonyl butoxide	1.06	ppm	1.00		106	43-142		
Prallethrin	0.90	ppm	1.00		90.2	48-144		
Propiconazole	1.01	ppm	1.00		101	52-136		
Propoxur	0.94	ppm	1.00		93.9	61-131		
Pyrethrins (total)	0.69	ppm				24-150		
Pyridaben	1.04	ppm	1.00		104	40-150		
Spinosad	0.83	ppm	0.820		101	42-148		
Spiromesifen	0.82	ppm	1.00		81.6	38-150		
Spirotetramat	0.98	ppm	1.00		98.4	37-132		
Spiroxamine	0.56	ppm	0.550		102	49-136		
Tebuconazole	0.89	ppm	1.00		88.7	46-142		
Thiacloprid	0.92	ppm	1.00		92.0	48-150		
Thiamethoxam	0.96	ppm	1.00		95.6	46-138		
Trifloxystrobin	0.98	ppm	1.00		97.8	44-144		

Matrix Spike(B190058-MS1)		Extracted - 01/15/19 12:03 Analyzed - 01/16/19 1:56						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Abamectin	2.82	ppm	1.92	< LOQ	147	15-150		
Acephate	1.82	ppm	1.96	< LOQ	92.7	45-130		
Acequinocyl	1.47	ppm	1.96	< LOQ	75.1	31-146		
Acetamiprid	1.81	ppm	1.96	< LOQ	92.3	39-150		
Aldicarb	1.88	ppm	1.96	< LOQ	96.1	47-143		
Azoxystrobin	2.02	ppm	1.96	< LOQ	103	21-150		
Bifenazate	1.74	ppm	1.96	< LOQ	88.9	31-150		
Bifenthrin	1.89	ppm	1.96	< LOQ	96.3	23-132		
Boscalid	2.05	ppm	1.96	< LOQ	105	41-141		
Carbaryl	1.72	ppm	1.96	< LOQ	87.9	60-125		
Carbofuran	1.81	ppm	1.96	< LOQ	92.1	57-136		
Chlorantraniliprole	1.84	ppm	1.96	< LOQ	93.9	32-145		
Chlorfenapyr	2.03	ppm	1.96	< LOQ	103	29-150		
Chlorpyrifos	1.84	ppm	1.96	< LOQ	94.1	29-146		
Clofentezine	1.53	ppm	1.96	< LOQ	78.2	48-128		
Cyfluthrin	1.88	ppm	1.96	< LOQ	95.9	16-150		



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Quality Control Pesticide Analysis (Continued)

Batch: B190058 - Pesticide Prep (Continued)

Matrix Spike(B190058-MS1)			Extracted - 01/15/19 12:03 Analyzed - 01/16/19 1:56					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Cypermethrin	2.01	ppm	1.96	< LOQ	103	22-150		
Daminozide	1.67	ppm	1.96	< LOQ	85.4	34-150		
DDVP (Dichlorvos)	1.81	ppm	1.96	< LOQ	92.5	55-133		
Diazinon	1.71	ppm	1.96	< LOQ	87.4	54-126		
Dimethoate	1.82	ppm	1.96	< LOQ	92.7	60-129		
Ethoprophos	1.60	ppm	1.96	< LOQ	81.9	40-150		
Etofenprox	1.98	ppm	1.96	< LOQ	101	25-135		
Etoxazole	1.83	ppm	1.96	< LOQ	93.6	26-149		
Fenoxycarb	1.66	ppm	1.96	< LOQ	84.9	37-145		
Fenpyroximate	2.31	ppm	1.96	< LOQ	118	27-150		
Fipronil	1.70	ppm	1.96	< LOQ	86.6	27-150		
Flonicamid	1.74	ppm	1.96	< LOQ	88.7	46-139		
Fludioxonil	0.25	ppm	1.96	< LOQ	12.7	31-150		
Hexythiazox	2.31	ppm	1.96	< LOQ	118	32-150		
Imazalil	1.67	ppm	1.96	< LOQ	85.1	44-142		
Imidacloprid	1.73	ppm	1.96	< LOQ	88.2	23-150		
Kresoxim-methyl	1.72	ppm	1.96	< LOQ	87.8	49-130		
Malathion	1.78	ppm	1.96	< LOQ	91.0	25-150		
Metalaxyl	1.66	ppm	1.96	< LOQ	84.9	49-141		
Methiocarb	1.71	ppm	1.96	< LOQ	87.3	44-146		
Methomyl	1.70	ppm	1.96	< LOQ	86.5	44-136		
Methyl parathion	1.72	ppm	1.96	< LOQ	87.7	15-150		
MGK-264	0.99	ppm	1.23	< LOQ	80.0	22-150		
Myclobutanil	1.58	ppm	1.96	< LOQ	80.6	34-150		
Naled	1.72	ppm	1.96	< LOQ	87.6	38-142		
Oxamyl	1.85	ppm	1.96	< LOQ	94.4	40-132		
Paclobutrazol	1.59	ppm	1.96	< LOQ	81.3	29-147		
Permethrins (total)	1.74	ppm		< LOQ		27-104		
Phosmet	1.63	ppm	1.96	< LOQ	83.2	35-150		
Piperonyl butoxide	2.05	ppm	1.96	< LOQ	105	34-143		
Prallethrin	1.80	ppm	1.96	< LOQ	91.9	33-150		
Propiconazole	1.97	ppm	1.96	< LOQ	100	46-138		
Propoxur	1.79	ppm	1.96	< LOQ	91.6	50-138		
Pyrethrins (total)	1.54	ppm		< LOQ		21-150		
Pyridaben	1.83	ppm	1.96	< LOQ	93.3	39-150		



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 Lab Director

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Quality Control

Pesticide Analysis (Continued)

Batch: B190058 - Pesticide Prep (Continued)

Matrix Spike(B190058-MS1)			Extracted - 01/15/19 12:03 Analyzed - 01/16/19 1:56					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Spinosad	1.44	ppm	1.61	< LOQ	89.7	31-150		
Spiromesifen	1.54	ppm	1.96	< LOQ	78.8	27-141		
Spirotetramat	1.99	ppm	1.96	< LOQ	102	31-141		
Spiroxamine	1.08	ppm	1.08	< LOQ	99.8	57-139		
Tebuconazole	1.73	ppm	1.96	< LOQ	88.1	32-140		
Thiacloprid	1.75	ppm	1.96	< LOQ	89.5	45-150		
Thiamethoxam	1.79	ppm	1.96	< LOQ	91.3	40-141		
Trifloxystrobin	2.02	ppm	1.96	< LOQ	103	30-137		

Matrix Spike Dup(B190058-MSD1)			Extracted - 01/15/19 12:03 Analyzed - 01/16/19					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Abamectin	2.65	ppm	1.91	< LOQ	139	15-150	5.84	40
Acephate	1.77	ppm	1.95	< LOQ	90.8	45-130	2.09	26
Acequinocyl	1.47	ppm	1.95	< LOQ	75.2	31-146	0.109	50
Acetamiprid	1.72	ppm	1.95	< LOQ	88.2	39-150	4.64	21
Aldicarb	1.82	ppm	1.95	< LOQ	93.1	47-143	3.16	30
Azoxystrobin	2.01	ppm	1.95	< LOQ	103	21-150	0.170	21
Bifenazate	1.69	ppm	1.95	< LOQ	86.7	31-150	2.42	20
Bifenthrin	1.83	ppm	1.95	< LOQ	93.5	23-132	2.93	30
Boscalid	2.00	ppm	1.95	< LOQ	103	41-141	2.02	20
Carbaryl	1.76	ppm	1.95	< LOQ	90.1	60-125	2.43	20
Carbofuran	1.73	ppm	1.95	< LOQ	88.8	57-136	3.67	24
Chlorantraniliprole	1.82	ppm	1.95	< LOQ	93.0	32-145	0.883	20
Chlorfenapyr	1.98	ppm	1.95	< LOQ	101	29-150	2.14	50
Chlorpyrifos	1.79	ppm	1.95	< LOQ	91.9	29-146	2.38	24
Clofentezine	1.54	ppm	1.95	< LOQ	79.0	48-128	1.02	20
Cyfluthrin	2.03	ppm	1.95	< LOQ	104	16-150	8.21	50
Cypermethrin	2.04	ppm	1.95	< LOQ	104	22-150	1.86	30
Daminozide	1.61	ppm	1.95	< LOQ	82.7	34-150	3.25	30
DDVP (Dichlorvos)	1.71	ppm	1.95	< LOQ	87.9	55-133	5.18	30
Diazinon	1.61	ppm	1.95	< LOQ	82.3	54-126	6.04	20
Dimethoate	1.79	ppm	1.95	< LOQ	91.7	60-129	1.17	20
Ethoprophos	1.62	ppm	1.95	< LOQ	83.2	40-150	1.52	29
Etofenprox	1.97	ppm	1.95	< LOQ	101	25-135	0.370	24
Etoxazole	1.82	ppm	1.95	< LOQ	93.4	26-149	0.178	30



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Quality Control

Pesticide Analysis (Continued)

Batch: B190058 - Pesticide Prep (Continued)

Matrix Spike Dup(B190058-MSD1)			Extracted - 01/15/19 12:03 Analyzed - 01/16/19					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Fenoxycarb	1.78	ppm	1.95	< LOQ	91.3	37-145	7.26	23
Fenpyroximate	2.28	ppm	1.95	< LOQ	117	27-150	0.568	20
Fipronil	1.64	ppm	1.95	< LOQ	83.9	27-150	3.20	28
Flonicamid	1.75	ppm	1.95	< LOQ	89.5	46-139	0.892	29
Fludioxonil	0.26	ppm	1.95	< LOQ	13.4	31-150	5.13	30
Hexythiazox	2.25	ppm	1.95	< LOQ	115	32-150	2.14	28
Imazalil	1.63	ppm	1.95	< LOQ	83.6	44-142	1.67	25
Imidacloprid	1.62	ppm	1.95	< LOQ	83.1	23-150	5.97	30
Kresoxim-methyl	1.63	ppm	1.95	< LOQ	83.5	49-130	5.03	20
Malathion	1.87	ppm	1.95	< LOQ	95.6	25-150	4.96	21
Metalaxyl	1.60	ppm	1.95	< LOQ	82.0	49-141	3.47	20
Methiocarb	1.66	ppm	1.95	< LOQ	84.9	44-146	2.75	20
Methomyl	1.67	ppm	1.95	< LOQ	85.6	44-136	1.02	30
Methyl parathion	1.48	ppm	1.95	< LOQ	75.9	15-150	14.5	50
MGK-264	0.96	ppm	1.23	< LOQ	77.9	22-150	2.64	24
Myclobutanil	1.57	ppm	1.95	< LOQ	80.3	34-150	0.318	23
Naled	1.68	ppm	1.95	< LOQ	85.9	38-142	1.91	25
Oxamyl	1.82	ppm	1.95	< LOQ	93.4	40-132	1.07	30
Paclobutrazol	1.58	ppm	1.95	< LOQ	81.2	29-147	0.189	20
Permethrins (total)	1.77	ppm		< LOQ		27-104		30
Phosmet	1.55	ppm	1.95	< LOQ	79.5	35-150	4.52	20
Piperonyl butoxide	2.01	ppm	1.95	< LOQ	103	34-143	1.67	21
Prallethrin	1.71	ppm	1.95	< LOQ	87.8	33-150	4.62	25
Propiconazole	1.89	ppm	1.95	< LOQ	96.9	46-138	3.59	20
Propoxur	1.72	ppm	1.95	< LOQ	87.9	50-138	4.08	28
Pyrethrins (total)	1.56	ppm		< LOQ		21-150		28
Pyridaben	1.83	ppm	1.95	< LOQ	93.7	39-150	0.374	23
Spinosad	1.50	ppm	1.60	< LOQ	93.7	31-150	4.44	30
Spiromesifen	1.52	ppm	1.95	< LOQ	78.1	27-141	0.850	30
Spirotetramat	2.00	ppm	1.95	< LOQ	102	31-141	0.652	25
Spiroxamine	1.07	ppm	1.07	< LOQ	100	57-139	0.372	20
Tebuconazole	1.54	ppm	1.95	< LOQ	79.0	32-140	10.9	20
Thiacloprid	1.66	ppm	1.95	< LOQ	85.0	45-150	5.11	21
Thiamethoxam	1.75	ppm	1.95	< LOQ	89.7	40-141	1.82	30
Trifloxystrobin	1.85	ppm	1.95	< LOQ	94.7	30-137	8.46	29



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Quality Control Terpene Analysis

Batch: B190057 - Potency/Terpenes

Blank(B190057-BLK1)			Extracted - 01/14/19 11:36 Analyzed - 01/14/19 19:19					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
alpha Pinene	< LOQ	%						
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	%						
R-(+)-Pulegone	< LOQ	%						
Eucalyptol	< LOQ	%						
p-Cymene	< LOQ	%						
(-)-Isopulegol	< LOQ	%						
Geranyl Acetate	< LOQ	%						
Guaiol	< LOQ	%						
Valencene	< LOQ	%						
Phytol	0.298	%						
Citronellol	< LOQ	%						
gamma-Terpinene	< LOQ	%						



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Quality Control

Terpene Analysis (Continued)

Batch: B190057 - Potency/Terpenes (Continued)

Duplicate(B190057-DUP1)			Extracted - 01/14/19 11:36 Analyzed - 01/14/19 19:19					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
alpha Ocimene	< LOQ	%		< LOQ				20
alpha Terpineol	0.026	%		< LOQ				20
beta Ocimene	0.382	%		0.381			0.339	20
beta Terpineol	< LOQ	%		< LOQ				20
cis-Nerolidol	< LOQ	%		< LOQ				20
Phytol 1	0.020	%		< LOQ				20
Phytol 2	0.021	%		0.035			50.1	20
trans-Nerolidol	< LOQ	%		< LOQ				20
alpha Pinene	0.082	%		0.084			2.76	20
Myrcene	2.276	%		2.278			0.0968	20
alpha Phellandrene	< LOQ	%		< LOQ				20
3-Carene	< LOQ	%		< LOQ				20
alpha Terpinene	< LOQ	%		< LOQ				20
Limonene	0.063	%		0.064			1.05	20
Terpinolene	< LOQ	%		< LOQ				20
Linalool	0.025	%		0.024			1.47	20
Fenchol	< LOQ	%		< LOQ				20
Borneol	< LOQ	%		< LOQ				20
Terpineol	0.026	%		< LOQ				20
Geraniol	< LOQ	%		< LOQ				20
alpha Humulene	0.057	%		0.055			3.66	20
beta Caryophyllene	0.166	%		0.163			2.12	20
Caryophyllene Oxide	< LOQ	%		< LOQ				20
alpha Bisabolol	0.069	%		0.062			9.82	20
Camphene	< LOQ	%		< LOQ				20
beta Pinene	0.047	%		0.048			2.35	20
Ocimene	0.382	%		0.381			0.339	20
Sabinene	< LOQ	%		< LOQ				20
Camphor	< LOQ	%		< LOQ				20
Isoborneol	< LOQ	%		< LOQ				20
Menthol	< LOQ	%		< LOQ				20
alpha Cedrene	< LOQ	%		< LOQ				20
Nerolidol	< LOQ	%		< LOQ				20
R-(+)-Pulegone	< LOQ	%		< LOQ				20
Eucalyptol	< LOQ	%		< LOQ				20



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Quality Control

Terpene Analysis (Continued)

Batch: B190057 - Potency/Terpenes (Continued)

Duplicate(B190057-DUP1)			Extracted - 01/14/19 11:36 Analyzed - 01/14/19 19:19					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
p-Cymene	< LOQ	%		< LOQ				20
(-)-Isopulegol	< LOQ	%		< LOQ				20
Geranyl Acetate	< LOQ	%		< LOQ				20
Guaiol	0.088	%		0.080			9.72	20
Valencene	0.025	%		0.024			2.25	20
Phytol	0.041	%		0.035			15.4	20
Citronellol	< LOQ	%		< LOQ				20
gamma-Terpinene	< LOQ	%		< LOQ				20

Batch: B190059 - Gravimetric

Duplicate(B190059-DUP1)			Extracted - 01/15/19 16:38 Analyzed - 01/15/19 16:38					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Percent Moisture	13.0	%		13.0			0.527	20

Batch: B190060 - Water Activity

Duplicate(B190060-DUP1)			Extracted - 01/15/19 10:33 Analyzed - 01/15/19 10:33					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Water Activity	0.472	AW		0.444			6.18	20



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**OREGON LIQUOR CONTROL COMMISSION
CANNABIS TRANSPORTATION MANIFEST**



19A0045

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.

Manifest No.:	0001233457	Date Created:	1/11/2019 11:42 AM
Originating Entity:	Western Oregon Botanicals	For OLCC Use Only	
Originating License Number:	020-10021071D94		
Address of Originating Entity:	18270 SW Belton Road Sherwood, OR 97140		
Phone No. of Originating Entity:	971-325-4690		
Contact Phone No. for Inquiries: 971-325-4690			
Destination # 1	SC Laboratories	Destination Phone No.:	707-339-0050
Destination License Number:	010-1004748743D	Date and Approx. Time of Departure:	1/11/2019 11:39 AM
Address of Destination:	15865 SW 74th Avenue Ste 110 Tigard, OR 97224	Date and Approx. Time of Arrival:	1/11/2019 6:00 PM
		Date/Time Received:	1-11-19 16:54
Route to be Traveled: see google route.		Notes: details for extenuating circumstances (e.g., road closure, flat tire, etc.)	
Name of Person Transporting:	Scott Forster	Handler Permit No. of Driver:	N/A
State Driver's License No.:	a625521	Signature of Person Transporting:	<i>[Signature]</i>
Make, Model, License Plate No.:	Nissan NV200 825KAT		
Package # 1	Production Batch No.	Item Name	Quantity
1A40103000098BF000001371 Lab Test: SubmittedForTesting Status: Shipped		707 Headband (Buds (by strain))	Shp: 15.3300 g
Harvests:	12/20 707 headband		
Package # 2	Production Batch No.	Item Name	Quantity
1A40103000098BF000001372 Lab Test: SubmittedForTesting Status: Shipped		Super Glue (Buds (by strain))	Shp: 21.7200 g
Harvests:	12/20 Super glue		
PRODUCT REJECTION (if only a portion of shipment is rejected, circle that portion above)			
Name of Person Receiving or Rejecting Product:	Angelica Serr		
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.			
Signature:	<i>[Signature]</i>	Date:	1-11-19
Signature of individual taking receipt of rejected portion of this shipment:			

Client: Western Oregon Botanicals Client License: 02010021071d94 Date: 1/11/2019 Thermometer ID: T014
 Location: 18270 SW Benton Rd Sherwood OR Requestor: Abdullah Naimi Event ID: 19A0047 Balance ID: SAMP_BAL_02
 Sampling SOP: SC-OR-SAMP-003 Sampler: Scott Forster Transporter: Scott Forster Hygrometer ID: Anemometer_02

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_02	±2.5%	0.5	P	0.5	P
200		±2.5%	199.98		199.98	

Container Type	METRC Harvest/Processing Lot ID #:				Product Type	Client Sample Name	Product Date	Batch Size (g)
Storage Bin	122018				Usable Marijuana	Super Glue	12/20/2018	4082.33
METRC Batch ID	Product Temp (°C)	Humidity (%)	# of Containers	Sample Media	# Zones	# of Inc.	1" Sample Size (g)	Sample Name
1369	13.9		2	Mylar Bag	4	9	2.4	Super Glue Primary
Lab Sample ID	Container ID		Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#	
19A0045-01	Super Glue-1		A1	0	2.4	2.4	1372	
19A0045-01	Super Glue-1		A3	2.4	4.8	2.4	1372	
19A0045-01	Super Glue-1		A4	4.8	7.2	2.4	1372	
19A0045-01	Super Glue-2		B1	7.2	9.6	2.4	1372	
19A0045-01	Super Glue-2		B2	9.6	12	2.4	1372	
19A0045-01	Super Glue-2		B3	12	14.4	2.4	1372	
19A0045-01	Super Glue-2		B3	14.4	16.8	2.4	1372	
19A0045-01	Super Glue-2		B4	16.8	19.2	2.4	1372	
19A0045-01	Super Glue-2		B4	19.2	21.72	2.52	1372	
Minimum Sample Size = 20.4g (Usable Marijuana Only)					Total Sample Mass = 21.72			
Observations and Abnormalities:		Batch #	Marks/Labels	Cont. Types/Sizes	Uniform	Plant Colors	Shape and Size	Sampling Plan

Container Type	METRC Harvest/Processing Lot ID #:				Product Type	Client Sample Name	Product Date	Batch Size (g)
Storage Bin	122018				Usable Marijuana	707 Headband	12/20/2018	2721.55
METRC Batch ID	Product Temp (°C)	Humidity (%)	# of Containers	Sample Media	# Zones	# of Inc.	1" Sample Size (g)	Sample Name
1370	13.9		2	Mylar Bag	4	8	1.9	707 Headband Primary
Lab Sample ID	Container ID		Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#	
19A0045-02	707 Headband-1		A2	0	1.9	1.9	1371	
19A0045-02	707 Headband-1		A3	1.9	3.8	1.9	1371	
19A0045-02	707 Headband-1		A4	3.8	5.7	1.9	1371	
19A0045-02	707 Headband-1		A4	5.7	7.6	1.9	1371	
19A0045-02	707 Headband-1		A4	7.6	9.5	1.9	1371	
19A0045-02	707 Headband-2		B1	9.5	11.4	1.9	1371	
19A0045-02	707 Headband-2		B1	11.4	13.3	1.9	1371	
19A0045-02	707 Headband-2		B3	13.3	15.33	2.03	1371	

