

**Sample Name: TSG1009.5**
**Tested for: Texas SG**
**R&D Testing**

Report cannot be used for OHA/OLCC compliance.

**Laboratory ID: 23L0093-03**
**Matrix: Extracts and Concentrates**
**Sample Metrc ID: N/A**
**Harvest Date: N/A**
**Lot # N/A**
**License: 665164**
**Batch RFID: N/A**
**Date Sampled: 12/21/23 00:00**
**Batch Size: N/A**
**Date Accepted: 12/21/23**

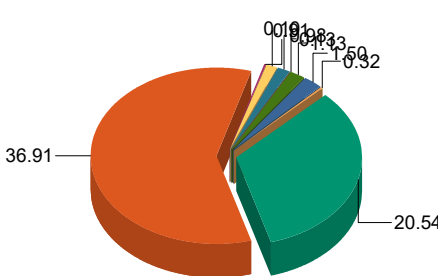
### Potency Analysis

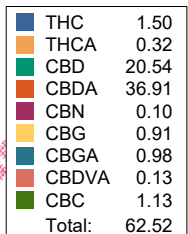
Date Extracted: 12/27/23

Analysis Method: UNODC 5.4.8

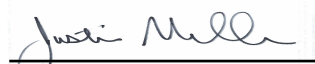
Date Analyzed: 12/28/23

\* - ORELAP certified analyte

Cannabinoids	% weight	mg/g	LOQ (%)	Cannabinoids Profile
<b>Total THC ((THCA*0.877)+d9)</b>	1.78	17.8	0.08	
<b>Total CBD ((CBDA*0.877)+CBD)</b>	52.91	529.1	0.08	
d9-THC (d9-Tetrahydrocannabinol)*	1.50	15	0.08	
d8-THC (d8-Tetrahydrocannabinol)*	< LOQ	< LOQ	0.08	
THCA (d9-Tetrahydrocannabinolic Acid)*	0.32	3.2	0.08	
CBD (Cannabidiol)*	20.54	205.4	0.08	
CBDA (Cannabidiolic Acid)*	36.91	369.1	0.08	
CBN (Cannabinol)	0.10	1	0.08	
CBG (Cannabigerol)	0.91	9.1	0.08	
CBGA (Cannabigerolic Acid)	0.98	9.8	0.08	
CBDV (Cannabidivarin)	< LOQ	< LOQ	0.08	
CBDVA (Cannabidivarinic Acid)	0.13	1.3	0.08	
CBC (Cannabichromene)	1.13	11.3	0.16	
THCV (Tetrahydrocannabivarin)	< LOQ	< LOQ	0.08	
<b>Total Cannabinoids</b>	<b>62.52</b>	<b>625.2</b>	<b>0.08</b>	



&lt;LOQ - Results below the Limit of Quantitation

  
 Justin Miller For Breeanna Hamilton  
 Lab Director

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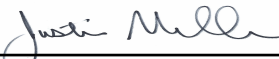
Sample Name: <b>TSG1009.5</b>	License: <b>665164</b>
Tested for: <b>Texas SG</b>	Date Sampled: <b>12/21/23 00:00</b>
<b>R&amp;D Testing</b>	Date Accepted: <b>12/21/23</b>
Laboratory ID: <b>23L0093-03</b>	Sample Metric ID: <b>N/A</b>
Matrix: <b>Extracts and Concentrates</b>	Batch RFID: <b>N/A</b>
Lot # <b>N/A</b>	Batch Size: <b>N/A</b>

### Terpene Analysis

Date Extracted: <b>12/26/23</b>	Analysis Method: <b>Terpenes by GCFID</b>
Date Analyzed: <b>12/27/23</b>	

Analyte	Result (%)	LOQ	Analyte	Result	LOQ
alpha Pinene	0.0218	0.0096	beta Myrcene	0.0543	0.0096
alpha Phellandrene	< LOQ	0.0096	3-Carene	< LOQ	0.0096
alpha Terpinene	0.0159	0.0096	Limonene	0.0306	0.0096
Terpinolene	0.1214	0.0096	Linalool	0.1187	0.0096
Fenchol	0.0584	0.0096	Borneol	0.0689	0.0096
Terpineol	0.1217	0.0096	Geraniol	< LOQ	0.0096
alpha Humulene	0.5247	0.0096	beta Caryophyllene	1.279	0.0096
(-)-Caryophyllene Oxide	0.2891	0.0096	(-)-alpha Bisabolol	0.6848	0.0096
Camphene	< LOQ	0.0096	beta Pinene	0.0099	0.0096
Ocimene	< LOQ	0.0096	Sabinene	< LOQ	0.0096
Camphor	< LOQ	0.0096	Isoborneol	< LOQ	0.0096
Menthol	< LOQ	0.0096	alpha Cedrene	< LOQ	0.0096
Nerolidol	0.1109	0.0096	(+)-Pulegone	< LOQ	0.0096
Eucalyptol	0.0255	0.0096	p-Cymene	< LOQ	0.0096
(-)-Isopulegol	< LOQ	0.0096	Geranyl Acetate	< LOQ	0.0096
Guaiol	0.8610	0.0096	Valencene	< LOQ	0.0096
Phytol	0.3951	0.0096	Citronellol	0.0116	0.0096
gamma Terpinene	0.0139	0.0096	Farnesene	0.1991	0.0096
Fenchone	< LOQ	0.0096	Nerol	< LOQ	0.0096
Sabinene Hydrate	0.0112	0.0096	(+)-Cedrol	< LOQ	0.0096
			<b>Total Terpenes</b>	<b>5.028 %</b>	

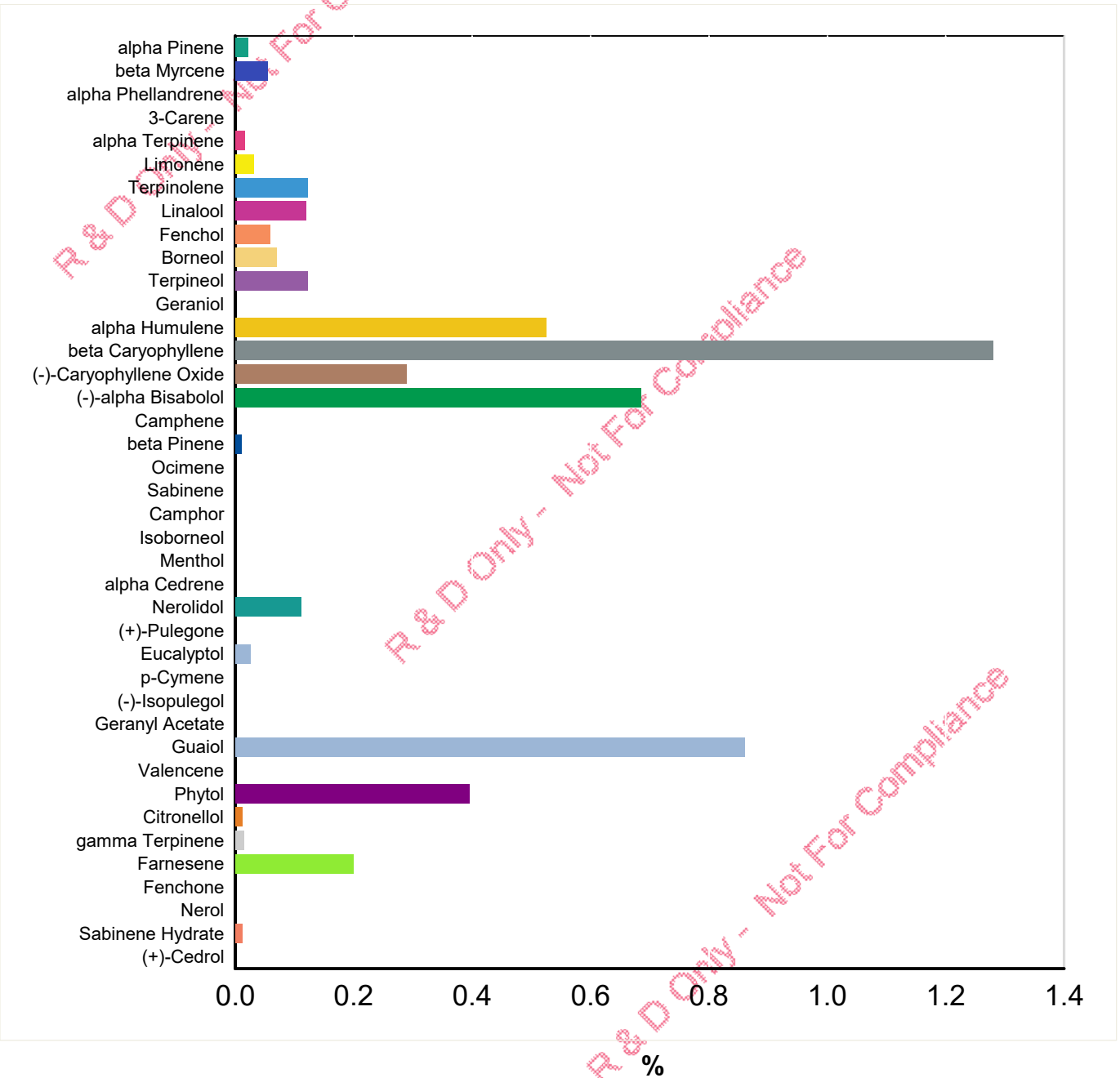
<LOQ - Results below the Limit of Quantitation  
 Terpene Analysis is not ORELAP Accredited.

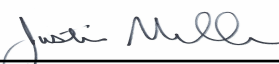
  
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 Lab Director

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Sample Name: <b>TSG1009.5</b>	License: <b>665164</b>
Tested for: <b>Texas SG</b>	Date Sampled: <b>12/21/23 00:00</b>
<b>R&amp;D Testing</b>	Date Accepted: <b>12/21/23 15:35</b>
Laboratory ID: <b>23L0093-03</b>	Matrix: <b>Extracts and</b>
	Client/Metric ID: <b>N/A</b>

### Terpene Profile



  
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### Case Narrative

**Terpenes** - Terpineol and Geraniol results were below normally accepted recovery criteria in the Blank Spike.

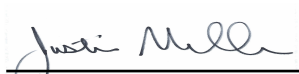
## Quality Control Potency

**Batch: B232738 - Potency/Terpenes**

Blank(B232738-BLK1)			Extracted - 12/27/23 17:35 Analyzed - 12/27/23 21:38					
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(B232738-DUP1)			Extracted - 12/27/23 17:35 Analyzed - 12/27/23 21:47					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	81.42	%		81.31			0.134	20
d8-THC (d8-Tetrahydrocannabinol)	< LOQ	%		< LOQ				20
THCA (d9-Tetrahydrocannabinolic Acid)	< LOQ	%		< LOQ				20
CBD (Cannabidiol)	0.12	%		0.13			14.5	20
CBDA (Cannabidiolic Acid)	< LOQ	%		0.06				20
CBN (Cannabinol)	1.10	%		1.10			0.270	20
CBG (Cannabigerol)	2.97	%		2.98			0.136	20
CBGA (Cannabigerolic Acid)	< LOQ	%		< LOQ				20
CBDV (Cannabidivarin)	< LOQ	%		< LOQ				20
CBDVA (Cannabidivarinic Acid)	< LOQ	%		< LOQ				20
CBC (Cannabichromene)	1.09	%		1.12			3.13	20
THCV (Tetrahydrocannabivarin)	0.42	%		0.43			1.51	20

LCS(B232738-BS1)			Extracted - 12/27/23 17:35 Analyzed - 12/27/23 21:30					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	0.41	%	0.399		102	90-110		



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## Quality Control Potency (Continued)

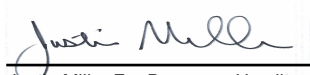
**Batch: B232738 - Potency/Terpenes (Continued)**

<b>LCS(B232738-BS1)</b>		<b>Extracted - 12/27/23 17:35 Analyzed - 12/27/23 21:30</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>
d8-THC (d8-Tetrahydrocannabinol)	0.35	%	0.331		105	90-110		
THCA (d9-Tetrahydrocannabinolic Acid)	0.39	%	0.381		103	90-110		
CBD (Cannabidiol)	0.73	%	0.694		106	90-110		
CBDA (Cannabidiolic Acid)	0.40	%	0.387		104	90-110		
CBN (Cannabinol)	< LOQ	%				80-120		
CBG (Cannabigerol)	0.01	%				80-120		
CBGA (Cannabigerolic Acid)	0.007	%				80-120		
CBDV (Cannabidivarin)	< LOQ	%				80-120		
CBDVA (Cannabidivarinic Acid)	0.003	%				80-120		
CBC (Cannabichromene)	0.02	%				80-120		
THCV (Tetrahydrocannabivarin)	< LOQ	%				80-120		

## Terpene Analysis

**Batch: B232710 - Potency/Terpenes**

<b>Blank(B232710-BLK1)</b>		<b>Extracted - 12/26/23 15:20 Analyzed - 12/26/23 18:41</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>
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	%						



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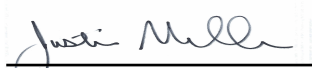
## Quality Control

### Terpene Analysis (Continued)

**Batch: B232710 - Potency/Terpenes (Continued)**

Blank(B232710-BLK1)			Extracted - 12/26/23 15:20 Analyzed - 12/26/23 18:41					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
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	%						
Farnesene	< LOQ	%						
Fenchone	< LOQ	%						
Nerol	< LOQ	%						
Sabinene Hydrate	< LOQ	%						
(+)-Cedrol	< LOQ	%						

Duplicate(B232710-DUP1)			Extracted - 12/26/23 15:20 Analyzed - 12/26/23 19:52					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
alpha Ocimene	< LOQ	%		< LOQ				30
beta Ocimene	0.0463	%		0.0449			3.06	30
cis-Nerolidol	< LOQ	%		< LOQ				30
trans-Nerolidol	0.0488	%		0.0472			3.28	30
alpha Pinene	0.0947	%		0.0933			1.42	30
beta Myrcene	0.4229	%		0.4173			1.32	30
alpha Phellandrene	0.0154	%		0.0160			4.02	30
3-Carene	0.0153	%		0.0169			9.96	30
alpha Terpinene	0.0119	%		0.0119			0.286	30
Limonene	0.8681	%		0.8468			2.48	30



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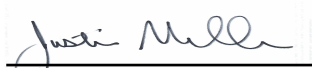
## Quality Control

### Terpene Analysis (Continued)

**Batch: B232710 - Potency/Terpenes (Continued)**

Duplicate(B232710-DUP1)			Extracted - 12/26/23 15:20 Analyzed - 12/26/23 19:52					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Terpinolene	0.3444	%		0.3318			3.74	30
Linalool	0.9805	%		0.9176			6.63	30
Fenchol	0.1995	%		0.1860			6.98	30
Borneol	0.0544	%		0.0506			7.29	30
Terpineol	0.2508	%		0.2351			6.47	30
Geraniol	< LOQ	%		< LOQ				30
alpha Humulene	0.2651	%		0.2524			4.89	30
beta Caryophyllene	0.9278	%		0.8767			5.66	30
(-)-Caryophyllene Oxide	0.0458	%		0.0409			11.3	30
(-)-alpha Bisabolol	0.2767	%		0.2629			5.11	30
Camphene	0.0226	%		0.0218			3.79	30
beta Pinene	0.2148	%		0.2109			1.81	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	< LOQ	%		< LOQ				30
Valencene	< LOQ	%		< LOQ				30
Phytol	< LOQ	%		< LOQ				30
Citronellol	0.0110	%		< LOQ				30
gamma Terpinene	< LOQ	%		< LOQ				30

LCS(B232710-BS1)			Extracted - 12/26/23 15:20 Analyzed - 12/26/23 19:17					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
beta Ocimene	< LOQ	%				70-130		
cis-Nerolidol	< LOQ	%				70-130		
trans-Nerolidol	0.0283	%	0.0400		70.8	70-130		
alpha Pinene	0.0348	%	0.0400		86.9	70-130		
beta Myrcene	< LOQ	%				70-130		



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Lab Director

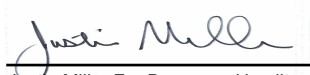
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## Quality Control

### Terpene Analysis (Continued)

**Batch: B232710 - Potency/Terpenes (Continued)**

LCS(B232710-BS1)		Extracted - 12/26/23 15:20 Analyzed - 12/26/23 19:17						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
alpha Phellandrene	< LOQ	%				70-130		
3-Carene	< LOQ	%				70-130		
alpha Terpinene	0.0453	%	0.0400		113	70-130		
Limonene	0.0413	%	0.0400		103	70-130		
Terpinolene	0.0432	%	0.0400		108	70-130		
Linalool	< LOQ	%				70-130		
Fenchol	0.0397	%	0.0400		99.2	70-130		
Borneol	0.0362	%	0.0400		90.4	70-130		
Terpineol	0.0273	%	0.0400		68.3	70-130		
Geraniol	0.0224	%	0.0400		56.0	70-130		
alpha Humulene	0.0416	%	0.0400		104	70-130		
beta Caryophyllene	0.0446	%	0.0400		112	70-130		
(-)-Caryophyllene Oxide	< LOQ	%				70-130		
(-)-alpha Bisabolol	< LOQ	%				70-130		
Camphene	< LOQ	%				70-130		
beta Pinene	0.0398	%	0.0400		99.4	70-130		
Sabinene	0.0367	%	0.0400		91.7	70-130		
Camphor	< LOQ	%				70-130		
Isoborneol	< LOQ	%				70-130		
Menthol	< LOQ	%				70-130		
alpha Cedrene	0.0420	%	0.0400		105	70-130		
(+)-Pulegone	0.0383	%	0.0400		95.7	70-130		
Eucalyptol	< LOQ	%				70-130		
(-)-Isopulegol	< LOQ	%				70-130		
Geranyl Acetate	< LOQ	%				70-130		
Guaiol	0.0403	%	0.0400		101	70-130		
Valencene	< LOQ	%				70-130		
gamma Terpinene	0.0482	%	0.0400		121	70-130		



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# CHAIN OF CUSTODY

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 Tigard OR, 97224  
 (503) 272-8830  
 ORELAP ID # 4133  
 OLCC License # 010-1018619A26E  
 www.sclabs.com

**Client**  
**Address**  
 Texas SG  
 4136 N Bryan Rd, Mission, TX 78573  
**Work Order #**  
 665164  
**Received By**  
 Processor  
**Received Date**  
 12/21  
**Email**  
 sales@texasg.us  
**Phone**  
 503-885-3162  
**Name of Sampler**  
  
**Sampler OLCC License #**  
 N/A

**COC #**  
  
**Sample Type Legend**  
 U - Usable Marijuana (Flower)  
 C - Concentrate or Extract  
 P - Product  
 I - Inhalable Cannabinoid Product  
 O - Other



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	
TSG1009.2					C	5g	X			X					R + D
TSG1009.4					C	5g	X			X					
TSG1009.5					C	5g	X			X					

**Notes/Special Considerations:**

Samples Relinquished	Samples Received
Print Name: <u>Haley Erickson</u> Date: <u>12/21</u> Representative of: <u>Texas SG</u> Signature: <u>[Signature]</u> Time: <u>3:33</u>	Print Name: <u>Victoria Kimbrel</u> Date: <u>12/21</u> Representative of: <u>SC Labs</u> Signature: <u>[Signature]</u> Time: <u>15:35</u>