

Sample Name: **TSG1009.4**

Tested for: **Texas SG**

R&D Testing

Report cannot be used for OHA/OLCC compliance.

Laboratory ID: 23L0093-02

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

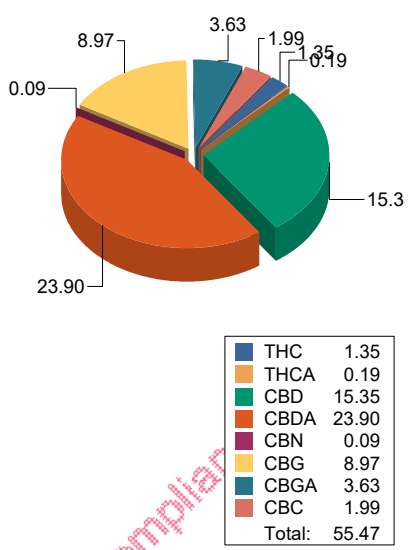
Potency Analysis

Date Extracted: 12/27/23

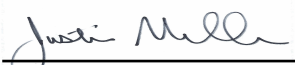
Analysis Method: UNODC 5.4.8

Date Analyzed: 12/27/23

* - ORELAP certified analyte

Cannabinoids	% weight	mg/g	LOQ (%)	Cannabinoids Profile
Total THC ((THCA*0.877)+d9)	1.52	15.2	0.09	
Total CBD ((CBDA*0.877)+CBD)	36.31	363.1	0.09	
d9-THC (d9-Tetrahydrocannabinol)*	1.35	13.5	0.09	
d8-THC (d8-Tetrahydrocannabinol)*	< LOQ	< LOQ	0.09	
THCA (d9-Tetrahydrocannabinolic Acid)*	0.19	1.9	0.09	
CBD (Cannabidiol)*	15.35	153.5	0.09	
CBDA (Cannabidiolic Acid)*	23.90	239	0.09	
CBN (Cannabinol)	0.09	0.9	0.09	
CBG (Cannabigerol)	8.97	89.7	0.09	
CBGA (Cannabigerolic Acid)	3.63	36.3	0.09	
CBDV (Cannabidivarin)	< LOQ	< LOQ	0.09	
CBDVA (Cannabidivarinic Acid)	< LOQ	< LOQ	0.09	
CBC (Cannabichromene)	1.99	19.9	0.17	
THCV (Tetrahydrocannabivarin)	< LOQ	< LOQ	0.09	
Total Cannabinoids	55.47	554.7	0.09	

<LOQ - Results below the Limit of Quantitation


 Justin Miller For Breeanna Hamilton
 Lab Director

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of SC Laboratories. Samples tested in accordance with Oregon Administrative Rules, TNI 2016 Standard and SC Laboratories quality assurance plan unless otherwise noted.

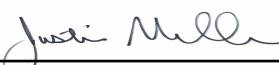
Sample Name: TSG1009.4	License: 665164
Tested for: Texas SG	Date Sampled: 12/21/23 00:00
R&D Testing	Date Accepted: 12/21/23
Laboratory ID: 23L0093-02	Sample Metric ID: N/A
Matrix: Extracts and Concentrates	Batch RFID: N/A
Lot # N/A	Batch Size: N/A

Terpene Analysis

Date Extracted: 12/26/23 Analysis Method: Terpenes by GC/FID
 Date Analyzed: 12/27/23

Analyte	Result (%)	LOQ	Analyte	Result	LOQ
alpha Pinene	0.0108	0.0095	beta Myrcene	0.0181	0.0095
alpha Phellandrene	< LOQ	0.0095	3-Carene	< LOQ	0.0095
alpha Terpinene	0.0106	0.0095	Limonene	0.0154	0.0095
Terpinolene	0.0413	0.0095	Linalool	0.0921	0.0095
Fenchol	0.0443	0.0095	Borneol	0.0666	0.0095
Terpineol	0.1226	0.0095	Geraniol	< LOQ	0.0095
alpha Humulene	0.4877	0.0095	beta Caryophyllene	1.279	0.0095
(-)-Caryophyllene Oxide	0.2522	0.0095	(-)-alpha Bisabolol	1.297	0.0095
Camphene	< LOQ	0.0095	beta Pinene	< LOQ	0.0095
Ocimene	< LOQ	0.0095	Sabinene	< LOQ	0.0095
Camphor	< LOQ	0.0095	Isoborneol	< LOQ	0.0095
Menthol	< LOQ	0.0095	alpha Cedrene	< LOQ	0.0095
Nerolidol	0.1781	0.0095	(+)-Pulegone	< LOQ	0.0095
Eucalyptol	0.0170	0.0095	p-Cymene	< LOQ	0.0095
(-)-Isopulegol	< LOQ	0.0095	Geranyl Acetate	< LOQ	0.0095
Guaiol	1.152	0.0095	Valencene	< LOQ	0.0095
Phytol	0.6139	0.0095	Citronellol	< LOQ	0.0095
gamma Terpinene	< LOQ	0.0095	Farnesene	0.1318	0.0095
Fenchone	< LOQ	0.0095	Nerol	< LOQ	0.0095
Sabinene Hydrate	< LOQ	0.0095	(+)-Cedrol	< LOQ	0.0095
Total Terpenes			5.830 %		

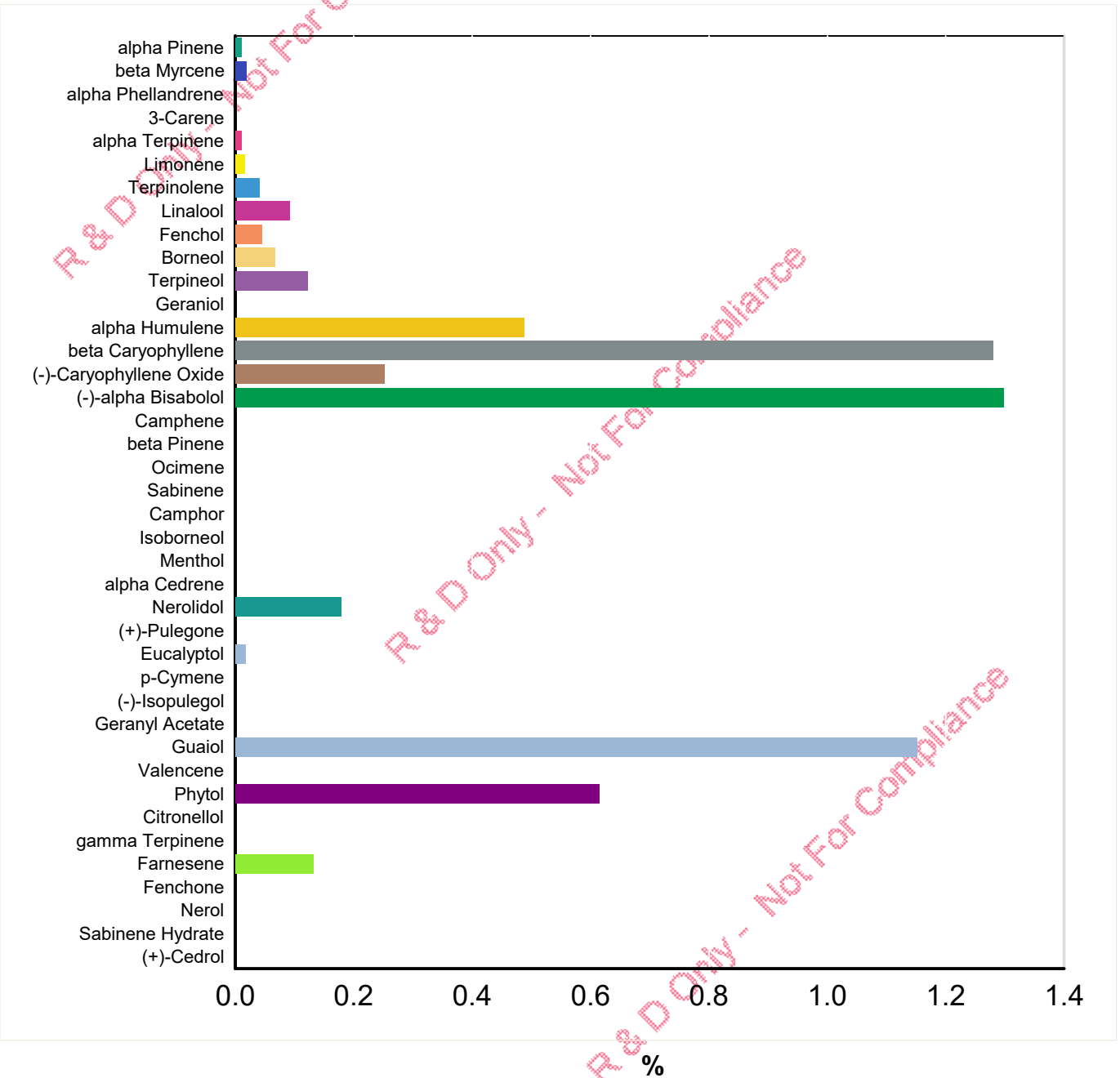
<LOQ - Results below the Limit of Quantitation
 Terpene Analysis is not ORELAP Accredited.

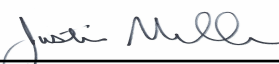

 Justin Miller For Breeanna Hamilton
 Lab Director

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of SC Laboratories. Samples tested in accordance with Oregon Administrative Rules, TNI 2016 Standard and SC Laboratories quality assurance plan unless otherwise noted.

Sample Name: TSG1009.4	License: 665164
Tested for: Texas SG	Date Sampled: 12/21/23 00:00
R&D Testing	Date Accepted: 12/21/23 15:35
Laboratory ID: 23L0093-02	Matrix: Extracts and
	Client/Metric ID: N/A

Terpene Profile




 Justin Miller For Breeanna Hamilton
 Lab Director

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of SC Laboratories. Samples tested in accordance with Oregon Administrative Rules, TNI 2016 Standard and SC Laboratories quality assurance plan unless otherwise noted.

Case Narrative

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

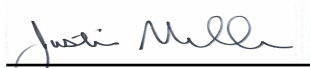
Quality Control Potency

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		



Justin Miller For Breeanna Hamilton
Lab Director

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of SC Laboratories. Samples tested in accordance with Oregon Administrative Rules, TNI 2016 Standard and SC Laboratories quality assurance plan unless otherwise noted.

Quality Control Potency (Continued)

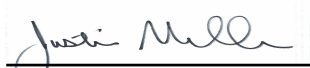
Batch: B232738 - Potency/Terpenes (Continued)

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
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

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
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	%						



Justin Miller For Breeanna Hamilton
Lab Director

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of SC Laboratories. Samples tested in accordance with Oregon Administrative Rules, TNI 2016 Standard and SC Laboratories quality assurance plan unless otherwise noted.

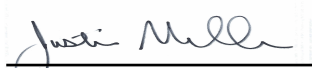
Quality Control

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



Justin Miller For Breeanna Hamilton
Lab Director

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of SC Laboratories. Samples tested in accordance with Oregon Administrative Rules, TNI 2016 Standard and SC Laboratories quality assurance plan unless otherwise noted.

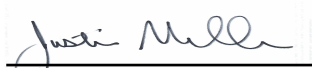
Quality Control

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		



Justin Miller For Breeanna Hamilton
Lab Director

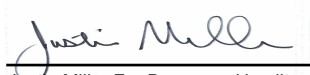
These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of SC Laboratories. Samples tested in accordance with Oregon Administrative Rules, TNI 2016 Standard and SC Laboratories quality assurance plan unless otherwise noted.

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		



 Justin Miller For Breeanna Hamilton
 Lab Director

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of SC Laboratories. Samples tested in accordance with Oregon Administrative Rules, TNI 2016 Standard and SC Laboratories quality assurance plan unless otherwise noted.

CHAIN OF CUSTODY

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

COC #
Work Order #
Received By
Received Date
Courier
Transfer Manifest #
Date Sampled
Time Sampled

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>