

Sample Name: **SG1001**
 Tested for: **Texas SG**
R&D Testing
 Report cannot be used for OHA/OLCC compliance.
 Laboratory ID: 2310110-01
 Matrix: Extracts and Concentrates
 Sample Metrc ID: N/A
 Lot #
 Batch RFID:
 Batch Size:

Harvest Date:
 License: 665164
 Date Sampled: 09/29/23 00:00
 Date Accepted: 09/29/23



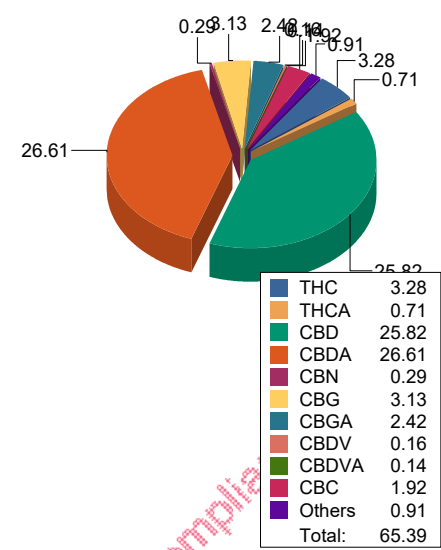
Potency Analysis

Date Extracted: 10/03/23

Analysis Method: UNODC 5.4.8

Date Analyzed: 10/03/23

* - ORELAP certified analyte

Cannabinoids	% weight	mg/g	LOQ (%)	Cannabinoids Profile																								
Total THC ((THCA*0.877)+d9)	3.90	39	0.09	 <table border="1"> <tr><td>THC</td><td>3.28</td></tr> <tr><td>THCA</td><td>0.71</td></tr> <tr><td>CBD</td><td>25.82</td></tr> <tr><td>CBDA</td><td>26.61</td></tr> <tr><td>CBN</td><td>0.29</td></tr> <tr><td>CBG</td><td>3.13</td></tr> <tr><td>CBGA</td><td>2.42</td></tr> <tr><td>CBDV</td><td>0.16</td></tr> <tr><td>CBDVA</td><td>0.14</td></tr> <tr><td>CBC</td><td>1.92</td></tr> <tr><td>Others</td><td>0.91</td></tr> <tr><td>Total:</td><td>65.39</td></tr> </table>	THC	3.28	THCA	0.71	CBD	25.82	CBDA	26.61	CBN	0.29	CBG	3.13	CBGA	2.42	CBDV	0.16	CBDVA	0.14	CBC	1.92	Others	0.91	Total:	65.39
THC	3.28																											
THCA	0.71																											
CBD	25.82																											
CBDA	26.61																											
CBN	0.29																											
CBG	3.13																											
CBGA	2.42																											
CBDV	0.16																											
CBDVA	0.14																											
CBC	1.92																											
Others	0.91																											
Total:	65.39																											
Total CBD ((CBDA*0.877)+CBD)	49.16	491.6	0.09																									
d9-THC (d9-Tetrahydrocannabinol)*	3.28	32.8	0.09																									
d8-THC (d8-Tetrahydrocannabinol)*	0.91	9.1	0.09																									
THCA (d9-Tetrahydrocannabinolic Acid)*	0.71	7.1	0.09																									
CBD (Cannabidiol)*	25.82	258.2	0.09																									
CBDA (Cannabidiolic Acid)*	26.61	266.1	0.09																									
CBN (Cannabinol)	0.29	2.9	0.09																									
CBG (Cannabigerol)	3.13	31.3	0.09																									
CBGA (Cannabigerolic Acid)	2.42	24.2	0.09																									
CBDV (Cannabidivarin)	0.16	1.6	0.09																									
CBDVA (Cannabidivarinic Acid)	0.14	1.4	0.09																									
CBC (Cannabichromene)	1.92	19.2	0.18																									
THCV (Tetrahydrocannabivarin)	< LOQ	< LOQ	0.09																									
Total Cannabinoids	65.39	653.9	0.09																									

<LOQ - Results below the Limit of Quantitation


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Sample Name: SG1001	License: 665164
Tested for: Texas SG	Date Sampled: 09/29/23 00:00
R&D Testing	Date Accepted: 09/29/23
Laboratory ID: 23I0110-01	Sample Metric ID: N/A
Matrix: Extracts and Concentrates	Batch RFID:
Lot #	Batch Size:

Terpene Analysis

Date Extracted: 10/03/23	Analysis Method: Terpenes by GCFID				
Date Analyzed: 10/03/23					
Analyte	Result (%)	LOQ	Analyte	Result	LOQ
alpha Pinene	0.0692	0.0100	beta Myrcene	0.0421	0.0100
alpha Phellandrene	< LOQ	0.0100	3-Carene	< LOQ	0.0100
alpha Terpinene	< LOQ	0.0100	Limonene	0.0266	0.0100
Terpinolene	< LOQ	0.0100	Linalool	0.0285	0.0100
Fenchol	0.0485	0.0100	Borneol	0.0354	0.0100
Terpineol	0.0634	0.0100	Geraniol	< LOQ	0.0100
alpha Humulene	0.3822	0.0100	beta Caryophyllene	0.8778	0.0100
(-)-Caryophyllene Oxide	0.1576	0.0100	(-)-alpha Bisabolol	0.8279	0.0100
Camphene	< LOQ	0.0100	beta Pinene	0.0102	0.0100
Ocimene	< LOQ	0.0100	Sabinene	< LOQ	0.0100
Camphor	< LOQ	0.0100	Isoborneol	< LOQ	0.0100
Menthol	< LOQ	0.0100	alpha Cedrene	< LOQ	0.0100
Nerolidol	0.0931	0.0100	(+)-Pulegone	< LOQ	0.0100
Eucalyptol	0.0157	0.0100	p-Cymene	< LOQ	0.0100
(-)-Isopulegol	< LOQ	0.0100	Geranyl Acetate	< LOQ	0.0100
Guaiol	0.4538	0.0100	Valencene	< LOQ	0.0100
Phytol	0.2702	0.0100	Citronellol	< LOQ	0.0100
gamma Terpinene	< LOQ	0.0100	Farnesene	0.1031	0.0100
Fenchone	< LOQ	0.0100	Nerol	< LOQ	0.0100
Sabinene Hydrate	< LOQ	0.0100	(+)-Cedrol	< LOQ	0.0100
			Total Terpenes	3.505 %	

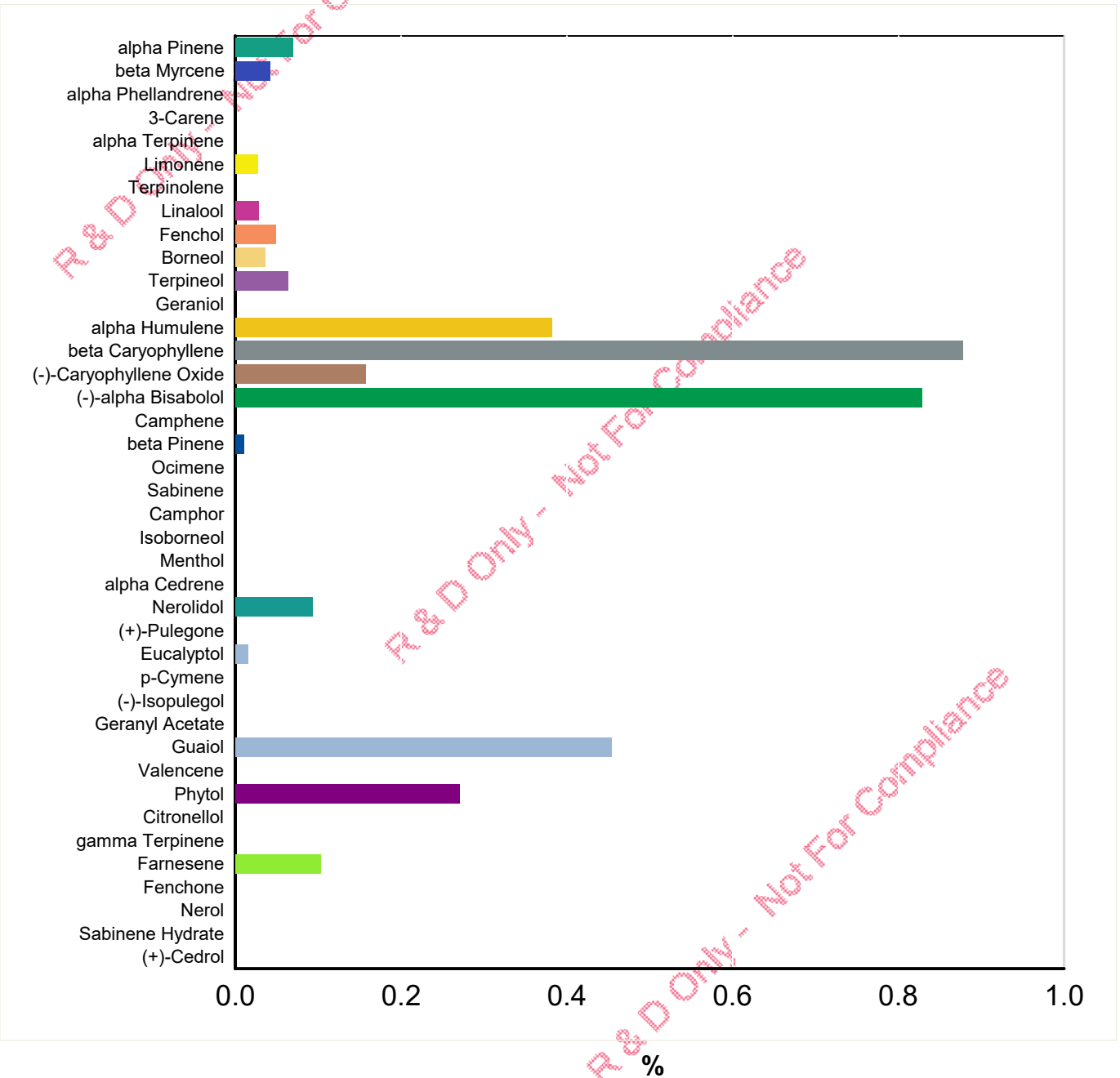
<LOQ - Results below the Limit of Quantitation
 Terpene Analysis is not ORELAP Accredited.


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Sample Name: SG1001	License: 665164
Tested for: Texas SG	Date Sampled: 09/29/23 00:00
R&D Testing	Date Accepted: 09/29/23 12:45
Laboratory ID: 23I0110-01	Matrix: Extracts and
	Client/Metric ID: N/A

Terpene Profile



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Quality Control Potency

Batch: B231961 - Potency/Terpenes

Blank(B231961-BLK1)			Extracted - 10/03/23 12:38 Analyzed - 10/03/23 20:22					
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(B231961-DUP1)			Extracted - 10/03/23 12:38 Analyzed - 10/03/23 20:31					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	< LOQ	%		< LOQ				20
d8-THC (d8-Tetrahydrocannabinol)	< LOQ	%		< LOQ				20
THCA (d9-Tetrahydrocannabinolic Acid)	< LOQ	%		< LOQ				20
CBD (Cannabidiol)	< LOQ	%		< LOQ				20
CBDA (Cannabidiolic Acid)	< LOQ	%		< LOQ				20
CBN (Cannabinol)	28.37	%		28.25			0.437	20
CBG (Cannabigerol)	< LOQ	%		< LOQ				20
CBGA (Cannabigerolic Acid)	< LOQ	%		< LOQ				20
CBDV (Cannabidivarin)	< LOQ	%		< LOQ				20
CBDVA (Cannabidivarinic Acid)	0.03	%		0.03			0.861	20
CBC (Cannabichromene)	< LOQ	%		< LOQ				20
THCV (Tetrahydrocannabivarin)	< LOQ	%		< LOQ				20

LCS(B231961-BS2)			Extracted - 10/03/23 12:38 Analyzed - 10/04/23 10:29					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	0.42	%	0.399		106	90-110		
d8-THC (d8-Tetrahydrocannabinol)	0.34	%	0.331		104	90-110		
THCA (d9-Tetrahydrocannabinolic Acid)	0.38	%	0.381		101	90-110		
CBD (Cannabidiol)	0.76	%	0.694		109	90-110		

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Quality Control Potency (Continued)

Batch: B231961 - Potency/Terpenes (Continued)

LCS(B231961-BS2)		Extracted - 10/03/23 12:38 Analyzed - 10/04/23 10:29						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
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)	0.005	%				80-120		
CBDVA (Cannabidivarinic Acid)	0.003	%				80-120		
CBC (Cannabichromene)	0.02	%				80-120		
THCV (Tetrahydrocannabivarin)	< LOQ	%				80-120		

Terpene Analysis

Batch: B231960 - Potency/Terpenes

Blank(B231960-BLK1)		Extracted - 10/03/23 12:38 Analyzed - 10/03/23 19:48						
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	%						


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Quality Control

Terpene Analysis (Continued)

Batch: B231960 - Potency/Terpenes (Continued)

Blank(B231960-BLK1)		Extracted - 10/03/23 12:38 Analyzed - 10/03/23 19:48						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
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(B231960-DUP1)		Extracted - 10/03/23 12:38 Analyzed - 10/03/23 20:58						
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
trans-Nerolidol	0.1409	%		0.1354			3.98	30
alpha Pinene	0.1772	%		0.1785			0.743	30
beta Myrcene	0.3678	%		0.3695			0.465	30
alpha Phellandrene	< LOQ	%		< LOQ				30
3-Carene	< LOQ	%		< LOQ				30
alpha Terpinene	< LOQ	%		< LOQ				30
Limonene	1.226	%		1.231			0.349	30
Terpinolene	0.0161	%		0.0147			8.59	30
Linalool	0.0164	%		0.0155			5.85	30
Fenchol	0.2155	%		0.2115			1.86	30


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Quality Control

Terpene Analysis (Continued)

Batch: B231960 - Potency/Terpenes (Continued)

Duplicate(B231960-DUP1)			Extracted - 10/03/23 12:38 Analyzed - 10/03/23 20:58					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Borneol	0.0586	%		0.0581			0.995	30
Terpineol	0.2308	%		0.2293			0.660	30
Geraniol	< LOQ	%		< LOQ				30
alpha Humulene	0.4460	%		0.4432			0.640	30
beta Caryophyllene	1.434	%		1.416			1.24	30
(-)-Caryophyllene Oxide	0.0367	%		0.0353			3.82	30
(-)-alpha Bisabolol	0.0186	%		0.0173			7.41	30
Camphene	0.0547	%		0.0553			1.09	30
beta Pinene	0.3543	%		0.3564			0.602	30
Sabinene	< LOQ	%		< LOQ				30
Camphor	< LOQ	%		< LOQ				30
Isoborneol	< LOQ	%		< LOQ				30
Menthol	< LOQ	%		< LOQ				30
alpha Cedrene	< LOQ	%		< LOQ				30
(+)-Pulegone	< LOQ	%		< LOQ				30
Eucalyptol	< LOQ	%		< LOQ				30
p-Cymene	< LOQ	%		< LOQ				30
(-)-Isopulegol	< LOQ	%		< LOQ				30
Geranyl Acetate	< LOQ	%		< LOQ				30
Guaiol	0.0110	%		< LOQ			10.2	30
Valencene	< LOQ	%		< LOQ				30
Phytol	0.0312	%		0.0315			0.970	30
Citronellol	< LOQ	%		< LOQ				30
gamma Terpinene	< LOQ	%		< LOQ				30

LCS(B231960-BS1)			Extracted - 10/03/23 12:38 Analyzed - 10/03/23 20:23					
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	0.0394	%	0.0400		98.4	70-130		
alpha Pinene	0.0410	%	0.0400		103	70-130		
beta Myrcene	< LOQ	%				70-130		
alpha Phellandrene	< LOQ	%				70-130		
3-Carene	< LOQ	%				70-130		
alpha Terpinene	0.0465	%	0.0400		116	70-130		

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Quality Control

Terpene Analysis (Continued)

Batch: B231960 - Potency/Terpenes (Continued)

LCS(B231960-BS1)		Extracted - 10/03/23 12:38 Analyzed - 10/03/23 20:23						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Limonene	0.0477	%	0.0400		119	70-130		
Terpinolene	0.0496	%	0.0400		124	70-130		
Linalool	< LOQ	%				70-130		
Fenchol	0.0483	%	0.0400		121	70-130		
Borneol	0.0514	%	0.0400		128	70-130		
Terpineol	0.0456	%	0.0400		114	70-130		
Geraniol	0.0330	%	0.0400		82.5	70-130		
alpha Humulene	0.0492	%	0.0400		123	70-130		
beta Caryophyllene	0.0497	%	0.0400		124	70-130		
(-)-Caryophyllene Oxide	< LOQ	%				70-130		
(-)-alpha Bisabolol	< LOQ	%				70-130		
Camphene	< LOQ	%				70-130		
beta Pinene	0.0428	%	0.0400		107	70-130		
Sabinene	0.0426	%	0.0400		107	70-130		
Camphor	< LOQ	%				70-130		
Isoborneol	< LOQ	%				70-130		
Menthol	< LOQ	%				70-130		
alpha Cedrene	0.0480	%	0.0400		120	70-130		
(+)-Pulegone	0.0473	%	0.0400		118	70-130		
Eucalyptol	< LOQ	%				70-130		
(-)-Isopulegol	< LOQ	%				70-130		
Geranyl Acetate	< LOQ	%				70-130		
Guaiol	0.0440	%	0.0400		110	70-130		
Valencene	< LOQ	%				70-130		
gamma Terpinene	0.0472	%	0.0400		118	70-130		



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CHAIN OF CUSTODY

SC Laboratories Oregon LLC
 15865 SW 74th Avenue, Ste 110
 Tigard OR, 97224
 (503) 272-8830
 ORELAP ID # 41133
 OLCC License # 010-1018619A26E
www.sclabs.com

Client Texas SG
 4195 N Bryan Rd, Mission, TX 78572
Address
OLCC License # 665164
OLCC License Type PROCESSOR
Email sales@hexassg.us
Phone 503-885-3162
Name of Sampler
Sampler OLCC License #

COC #
Work Order #
Received By CJP
Received Date 9/29/2023
Courier
Transfer Manifest #
Date Sampled
Time Sampled



Sample Type
 U - Usable Marijuana ()
 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			
SG1001					C	5g	X			X						
TM1001					C	5g	X			X						

Notes/Special Considerations:

Samples Relinquished
 Print Name: Haley Erickson Date: 9/29/23
 Representative of: Texas SG
 Signature: *[Signature]* Time: 12:15

Samples Received
 Print Name: Leonard Peraza Date: 9/29/23
 Representative of: SC Lab
 Signature: *[Signature]* Time: 12:45

Samples Relinquished
 Print Name: _____ Date: _____
 Representative of: _____
 Signature: _____ Time: _____

Samples Received
 Print Name: _____ Date: _____
 Representative of: _____
 Signature: _____ Time: _____