

### **Kaycha Labs**

GRAV.RTD1 Matrix: Infused Classification: CBD Type: Beverage

Production Method: Coconut Oil

Sample Size Received: 50 gram

**Batch#:** CO HEMP - GRAV.RTD1.3962.1 **Seed to Sale#:** 1A4000B00010D25000006048



Servings: 1 Ordered: 11/12/24 Sampled: 11/12/24 Completed: 11/15/24

**Certificate of Analysis** 

Laboratory Sample ID: DE41112003-002



Nov 15, 2024 | GRAV License # 405R-00011 3501 Dime Circle, Austin, Texas, 78744



**PASSED** 

Pages 1 of 4

SAFETY RESULTS







Heavy Metals PASSED



Microbials PASSED



Mycotoxins Residuals
NOT TESTED Solvents
PASSED



Filth NOT TESTED



Water Activity NOT TESTED



Moisture NOT TESTED



Homogeneity Testing
NOT TESTED 1





Terpenes NOT TESTED

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### William Stephens

Lab Director

State License # 405R-00011 405-00008 ISO 17025 Accreditation # 4331.01





### **Kaycha Labs**

GRAV.RTD1 Matrix: Infused Type: Beverage



# **Certificate of Analysis**

**PASSED** 

3501 Dime Circle, Austin, Texas, 78744 **Telephone:** 888.420.4728 Email: conor@grav.com License # : 405R-00011

Sample : DE41112003-002

Batch#: CO HEMP GRAV.RTD1.3962.1 **Sampled:** 11/12/24 Ordered: 11/12/24

Completed: 11/15/24 Expires: 11/15/25 Sample Method : SOP Client Method

Page 2 of 4

Action Level

PASS PASS

PASS PASS



### **Pesticides**

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Result

ND ND ND ND ND ND ND ND ND ND

Pass/Fail

PASS PASS

PASS PASS

Pesticide AZADIRACHTIN	LOD 1.1979	Units ppb	Action Level	Pass/Fail PASS	Result ND	Pesticide	LOD	Units	Acti
PIPERONYL BUTOXIDE	0.3284	ppb	1250	PASS	ND	NOVALURON	0.2164		25
PYRETHRINS	0.1810	ppb	50	PASS	ND	OTHER PESTICIDES	0.1000		100
ACEPHATE	0.2755	ppb	50	PASS	ND	OXAMYL	0.3760		1500
ACEOUINOCYL	0.2707	ppb	30	PASS	ND	PACLOBUTRAZOL	1.4227		10
ACETAMIPRID	0.2250	ppb	50	PASS	ND	PERMETHRINS	0.2109	ppb	500
LDICARB	0.4206	ppb	500	PASS	ND	PHENOTHRIN	0.3060	ppb	50
LLETHRIN	0.3601	ppb	100	PASS	ND	PHOSMET	0.2483	ppb	20
TRAZINE	1.0640	ppb	25	PASS	ND	PIRIMICARB	0.3458	ppb	10
BAMECTIN	0.0139	ppb	100	PASS	ND	PRALLETHRIN	0.6623	ppb	50
ZOXYSTROBIN	0.1122	ppb	20	PASS	ND	PROPICONAZOLE	0.5658	ppb	100
ENZOVINDIFLUPYR	0.3651	ppb	10	PASS	ND	PROPOXUR	0.7835		10
IFENAZATE	0.3285	ppb	20	PASS	ND	PRYRACLOSTROBIN	0.2379	ppb	10
SIFENTHRIN	0.3469	ppb	1000	PASS	ND	PYRIDABEN	0.2980		20
OSCALID	0.3057	ppb	20	PASS	ND	PYRIPROXYFEN	0.8551		10
UPROFEZIN	0.3000	ppb	20	PASS	ND		0.2008		50
ARBARYL	0.3165	ppb	50	PASS	ND	RESMETHRIN	0.2008		10
ARBOFURAN	0.3317	ppb	10	PASS	ND	SPINETORAM			100
HLORANTRANILIPROLE	0.4629	ppb	20	PASS	ND	SPINOSADS	0.0545		
HLORPYRIFOS	0.2889	ppb	40	PASS	ND	SPIRODICLOFEN	0.1830		250
LOFENTEZINE	0.3505	ppb	10	PASS	ND	SPIROMESIFEN	0.2912		3000
LOTHIANIDIN	0.5370	ppb	50	PASS	ND	SPIROTETRAMAT	0.4266		20
OUMAPHOS	0.2529	ppb	10	PASS	ND	SPIROXAMINE	0.3745	ppb	100
YANTRANILIPROLE	0.5411	ppb	10	PASS PASS	ND	TEBUCONAZOLE	0.3302	ppb	50
YFLUTHRIN	0.6072	ppb	200	PASS	ND	TEBUFENOZIDE	0.2154	ppb	10
YHALOTHRIN-LAMBDA	1.8598	ppb	250 300	PASS	ND ND	TEFLUBENZURON	0.4437	ppb	25
YPERMETHRIN	0.3065 0.4377	ppb	10	PASS	ND ND	TETRACHLORVINPHOS	0.1330	ppb	10
YPRODINIL DAMINOZIDE	4.9907	ppb	100	PASS	ND	TETRAMETHRIN	0.2380	ppb	100
PELTAMETHRIN	0.8431	ppb	500	PASS	ND	THIABENDAZOLE	0.8056	ppb	20
	0.2055	ppb	20	PASS	ND	THIACLOPRID	0.3999		10
NAZINON NCHLORVOS	0.9888	ppb	100	PASS	ND	THIAMETHOXAM	0.3232		20
IMETHOATE	0.2585	ppb	20	PASS	ND	THIOPHANATE-METHYL	1.2413		50
IMETHOMORPH	0.1014	ppb	50	PASS	ND		0.1938		10
INOTEFURAN	0.4004	ppb	100	PASS	ND	TRIFLOXYSTROBIN			
IURON	0.7923	ppb	125	PASS	ND	CHLORPHENAPYR *	0.4120		50
OODEMORPH	0.2713	ppb	50	PASS	ND	ENDOSULFAN SULFATE *	0.4196		2500
THOPROPHOS	0.4738	ppb	10	PASS	ND	ENDOSULFAN-ALPHA *	0.5956		2500
TOFENPROX	0.4114	ppb	50	PASS	ND	ENDOSULFAN-BETA *	0.5555		2500
TOXAZOLE	0.1839	ppb	20	PASS	ND	ETRIDIAZOLE *	1.2221		150
ENHEXAMID	0.9450	ppb	125	PASS	ND	FENTHION *	0.3118	ppb	10
ENOXYCARB	0.4316	ppb	20	PASS	ND	FENVALERATE *	0.5416	ppb	100
ENPYROXIMATE	0.3098	ppb	20	PASS	ND	IPRODIONE *	0.2738	ppb	500
ENSULFOTHION	0.3684	ppb	10	PASS	ND	KINOPRENE *	1.7294	ppb	1250
IPRONIL	0.2707	ppb	10	PASS	ND	PARATHION-METHYL *	0.2709	ppb	50
LONICAMID	0.3493	ppb	25	PASS	ND	OUINTOZENE *	0.2693	ppb	20
LUDIOXONIL	0.2632	ppb	10	PASS	ND	Analyzed by:	Weight:	Extractio	n date:
LUOPYRAM	0.3817	ppb	10	PASS	ND	3484, 1642, 2950, 3665	0.215q	N/A	m date.
IEXYTHIAZOX	0.1977	ppb	10	PASS	ND	Analysis Method : SOP-060 (R5)			
MAZALIL	0.4019	ppb	50	PASS	ND	Analytical Batch : DE008861PES			
MIDACLOPRID	0.2650	ppb	20	PASS	ND	Instrument Used : Sciex 7500 Qtrap "Hades" - Pesticide	S		Batcl
RESOXIM-METHYL	0.5115	ppb	150	PASS	ND	Analyzed Date: 11/15/24 22:19:26			
IALATHION	0.3036	ppb	20	PASS	ND	Dilution: 20 Reagent: N/A			
IETALAXYL	0.2756	ppb	20	PASS	ND	Consumables : N/A			
IETHIOCARB	2.3105	ppb	10	PASS	ND	Pipette : N/A			
ETHOMYL	0.3790	ppb	25		ND	Pesticide screen is performed using LC-MS which can scree	n down to below sir	igle digit ppb co	oncentratio
ETHOPRENE	0.4892	ppb	2000	PASS	ND	Analyzed by: Weight:		ion date:	
EVINPHOS	0.0432	ppb	25	PASS PASS	ND	<b>1642, 2950, 3665</b> 0.215g	11/15/2	4 14:38:27	
GK-264	0.1438	ppb	50		ND	Analysis Method : N/A			
YCLOBUTANIL	0.4417	ppb	20	PASS	ND	Analytical Batch: DE008852VOL Instrument Used: Sciex 7500 Qtrap "Hades" - Pesticide	-		Dr.t.
ALED	0.4305	ppb	100	PASS	ND	Analyzed Date: 11/15/24 22:26:59	>		Batc
						Dilution : 20			

Batch Date: 11/12/24 14:19:37

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### **William Stephens**

Lab Director

State License # 405R-00011 405-00008 ISO 17025 Accreditation # 4331.01





### **Kaycha Labs**

GRAV.RTD1 Matrix: Infused Type: Beverage



## PASSED

# **Certificate of Analysis**

3501 Dime Circle, Austin, Texas, 78744 **Telephone:** 888.420.4728 Email: conor@grav.com License #: 405R-00011

Sample : DE41112003-002

Batch#: CO HEMP GRAV.RTD1.3962.1 **Sampled:** 11/12/24 Ordered: 11/12/24

Completed: 11/15/24 Expires: 11/15/25 Sample Method : SOP Client Method

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### **Residual Solvents**

**PASSED** 

Solvents	LOD	Units	Action Level	Pass/Fail	Result	
PROPANE	4.2142	ppm	1000	PASS	ND	
BUTANES	5.4680	ppm	1000	PASS	ND	
METHANOL	1.2786	ppm	600	PASS	ND	
PENTANES	6.6710	ppm	1000	PASS	ND	
ETHANOL	2.7010	ppm	1000000	PASS	ND	
ACETONE	1.7080	ppm	1000	PASS	ND	
2-PROPANOL	1.5875	ppm	1000	PASS	<4.7627	
HEXANES	1.9279	ppm	60	PASS	ND	
ETHYL ACETATE	2.7921	ppm	1000	PASS	ND	
BENZENE	0.4749	ppm	2	PASS	ND	
HEPTANE	3.2594	ppm	1000	PASS	ND	
TOLUENE	2.1088	ppm	180	PASS	ND	
XYLENES	7.1150	ppm	430	PASS	ND	
Analyzed by: 3417, 8, 3665	Weight: 0.1661g	Extraction date: 11/12/24 16:44:12			acted by: 7,1642	

Batch Date: 11/12/24 13:37:10

Analysis Method: SOP.T.40.049.CO Analytical Batch : DE008860SOL Instrument Used : GC 5890 "Lizzie"

Analyzed Date: 11/13/24 14:32:03

Dilution: 1

Reagent: 110424.R20; 110724.R06

Consumables: 24112; R2017.100; G201.100; 61572-107C6-107H

Residual solvents screening is performed using GCwhich can detect below single digit ppm concentrations. Currently we analyze for 15 Residual solvents

Lab Director

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Laboratory Sample ID: DE41011013-002

879 Federal Blvd Denver, CO, 80204, US (303) 427-2379

## **Kaycha Labs**

Matrix: Infused Classification: CBD

Type: Beverage



Harvest/Lot ID: GRAV.WSL.RTD1.3962 Drum 1 Batch#: CO HEMP - GRAV.WSL.RTD1.3962 Drum

Seed to Sale#: 1A4000B00010D25000005783

Sample Size Received: 50 ml

Total Amount: 50 ml

Production Method: Other

Retail Product Size: 25 ml Retail Serving Size: 25 ml

Servings: 1

Sample Density: 1.0 g/mL **Ordered:** 10/11/24

> Sampled: 10/11/24 Completed: 10/14/24

> > PASSED

Pages 1 of 4

Revision Date: 10/30/24

Oct 30, 2024 | EVG Extracts, LLC

License # 405R-00011

78 Beaver Brook Canyon Rd Evergreen, CO, 80439, US



SAFETY RESULTS







Heavy Metals **NOT TESTED** 



Mycotoxins Microbials **PASSED NOT TESTED** 

**Certificate of Analysis** 



Residuals Solvents





Water Activity **NOT TESTED** 

Batch Date: 10/11/24 11:44:14



Moisture **NOT TESTED** 



Homogeneity Testing NOT TESTED



MISC.

Terpenes **TESTED** 

**PASSED** 



### Cannabinoid

**Total THC** 

0.0422%



**Total CBD** 0.0396%



**Total Cannabinoids** 0.0873%



Analysis Method: SOP.T.40.039.CO
Analytical Batch: DE008656POT
Instrument Used: Agilent 1100 "Liger'
Analyzed Date: 10/30/24 14:44:03

Reagent: 100924.R01: 101124.R01: 101024.R22: 083124.R07: 100524.R06: 091024.R07

Reagent: 1003-24-NOI, 101124-NOI, 101024-N22, 003124-NOI, 101025-NOI, 031024-NOI, 031024-N

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with DAD detection (HPLC-UV). Method SOP.T.90.010.CO for reporting. Lower limit of linearity for all cannabinoids is 1 mg/L

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William Stephens

Lab Directo

State License # 405R-00011 405-00008 ISO 17025 Accreditation # 4331.01

Will I

Signature 10/14/24

Revision: #1 - CBD value added Revision: #2 - Retested at lower



### **Kaycha Labs**

GRAV RTD1 Matrix: Infused Type: Beverage



# **PASSED**

# **Certificate of Analysis**

78 Beaver Brook Canyon Rd Evergreen, CO, 80439, US Telephone: (720) 468-0620 Email: dmanson@evgextracts.com License # : 405R-00011

Sample : DE41011013-002

Harvest/Lot ID: GRAV.WSL.RTD1.3962 Drum 1

Batch# : CO HEMP -GRAV.WSL.RTD1.3962 Drum 1 Sampled: 10/11/24

**Ordered**: 10/11/24

Sample Size Received: 50 ml Total Amount : 50 ml Completed: 10/14/24 Expires: 10/15/25Sample Method : SOP Client Method

Page 2 of 4



## **Terpenes**

### **TESTED**

Terpenes	LOD (%)	mg/ml	%	Result (%)	Terpenes		LOD (%) mg/ml	%	Result (%)
BETA-CARYOPHYLLENE	0.0020	<0.200	< 0.0200		Analyzed by: 3200, 3417, 2, 2080	Weight: 0.993g	Extraction date: 10/11/24 17:53:57		Extracted by: 3200
2-ETHYL-FENCHOL	0.0020	ND	ND		Analysis Method : SOP-067 (R0)				
3-CARENE	0.0020	ND	ND		Analytical Batch : DE008657TER				
BISABOLENE	0.0020	ND	ND		Instrument Used : GC 6890 Analyzed Date : 10/13/24 18:39:03		Batch Date: 10/11/	24 11:4	9:20
BORNEOL	0.0020	ND	ND		•				
CAMPHENE	0.0020	ND	ND		Dilution: 40 Reagent: 101024.R22; 100524.R06	i			
CARYOPHYLLENE OXIDE	0.0020	ND	ND		Consumables: 947.100; 429516; 04	1303051; 00001			
EUCALYPTOL	0.0020	ND	ND		Pipette : POT- 20E73244; POT- 20E	74976; POT- 20k	(63477; P1000 - 20B29164-A; P	200- 65	07768
GERANIOL	0.0020	ND	ND		Terpenoid profile screening is performed	l by GC-FID with lie	uid injection via SOP-067 (R0) which	n can scr	een for 28 terpenes.
GUAIOL	0.0020	ND	ND						
ISOPULEGOL	0.0020	ND	ND						
LIMONENE	0.0020	ND	ND						
LINALOOL	0.0020	ND	ND						
MENTHOL	0.0020	ND	ND						
NEROLIDOL	0.0020	ND	ND						
OCIMENE	0.0020	ND	ND						
PULEGONE	0.0020	ND	ND						
TERPINOLENE	0.0020	ND	ND						
ALPHA-BISABOLOL	0.0020	ND	ND						
ALPHA-HUMULENE	0.0020	ND	ND						
ALPHA-PINENE	0.0020	ND	ND						
ALPHA-TERPINENE	0.0020	ND	ND						
ALPHA-TERPINEOL	0.0020	ND	ND						
BETA-MYRCENE	0.0020	ND	ND						
BETA-PINENE	0.0020	ND	ND						
GAMMA-TERPINENE	0.0020	ND	ND						
P-CYMENE	0.0020	ND	ND						
Total (%)		ND							

Total (%)

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**William Stephens** 

Lab Director

State License # 405R-00011 405-00008 ISO 17025 Accreditation # 4331.01



Signature 10/14/24

Revision: #1 - CBD value added Revision: #2 - Retested at lower



### **Kaycha Labs**

**GRAV RTD1** Matrix: Infused Type: Beverage



# **Certificate of Analysis**

78 Beaver Brook Canyon Rd Evergreen, CO, 80439, US Telephone: (720) 468-0620 Email: dmanson@evgextracts.com License #: 405R-00011

Sample : DE41011013-002

Harvest/Lot ID: GRAV.WSL.RTD1.3962 Drum 1

Batch# : CO HEMP GRAV.WSL.RTD1.3962 Drum 1 Sampled: 10/11/24

Ordered: 10/11/24

Sample Size Received: 50 ml Total Amount : 50 ml Completed: 10/14/24 Expires: 10/15/25Sample Method: SOP Client Method

PASSED

Page 3 of 4



### **Microbial**

### **PASSED**

Analyte		LOD	Units	Result	Pass / Fail	Action Level		
TOTAL YEAST AND MOLD		100	cfu/g	ND	PASS	10000		
SHIGA TOXIN PRODUCING ESCHERICHIA COLI STEC				Not Present	PASS			
SALMONELLA SPECIES				Not Present	PASS			
TOTAL AEROBIC		10	cfu/g	ND	PASS	10000		
TOTAL COLIFORM		10	cfu/g	ND	PASS	100		
Analyzed by:	Weight:		traction da		Extracted	d by:		
1473, 3215, 2, 2080	2 22a	10	/11/24 17	17.44	1473			

Analysis Method : SOP.T.40.057.CO; SOP.T.40.209.CO Analytical Batch : DE008654MIC Instrument Used : Microbial - Full Panel

Batch Date: 10/11/24 07:57:59 **Analyzed Date :** 10/14/24 09:13:42

Reagent: 082924.R04; 083024.R06; 093024.R09; 101024.R17; 100224.R06; 021924.09; 031423.01; 091924.02; 080624.05; 091924.01; 082024.03; 040424.04; 083024.R07

Consumables: 01859; 00111; 1; 61970-408C6-408I; 41407-344C4-208AI; 41064-115C4-115B; 40998-0514-051AL; 61544-104C6-104C; 2; 24D1371

Pipette: M - O48453J; M - L47149J; M - 20F92851; M - MV21601; M - MU03680; M - M32141C; M - 20C40454; M - 22G22702; M - 6537603; M - MU06201; M - N65633K; M - K94440L; M -20E73249; M - G19154L; M - Q29305K; M - Q36416J; M - J46789J; M - J55715J; M - O52710K; M - N15637K; M - O34081K

Lab Director

State License # 405R-00011 405-00008 ISO 17025 Accreditation # 4331.01



Signature 10/14/24

Revision: #1 - CBD value added Revision: #2 - Retested at lower



### **Kaycha Labs**

**GRAV RTD1** Matrix: Infused Type: Beverage



# **PASSED**

# **Certificate of Analysis**

78 Beaver Brook Canyon Rd Evergreen, CO, 80439, US Telephone: (720) 468-0620 Email: dmanson@evgextracts.com License # : 405R-00011

Sample : DE41011013-002 Harvest/Lot ID: GRAV.WSL.RTD1.3962 Drum 1 Batch# : CO HEMP

Sampled: 10/11/24 **Ordered**: 10/11/24

Sample Size Received: 50 ml GRAV.WSL.RTD1.3962 Drum 1 Total Amount : 50 ml Completed: 10/14/24 Expires: 10/15/25Sample Method: SOP Client Method

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### **COMMENTS**

\* Cannabinoid DE41011013-002POT

1 - Measurement Uncertainty for delta-9 THC (wt%, Infused) 95% interval: 0.07, Measurement Uncertainty for THCA (wt%, Infused) 95% interval: 0.05

Lab Director

State License # 405R-00011 405-00008 ISO 17025 Accreditation # 4331.01



Signature 10/14/24

Revision: #1 - CBD value added Revision: #2 - Retested at lower



### Kaycha Labs

GRAV.RTD1 Matrix: Infused Type: Beverage



## PASSED

# **Certificate of Analysis**

3501 Dime Circle, Austin, Texas, 78744 **Telephone:** 888.420.4728 Email: conor@grav.com License # : 405R-00011

Sample : DE41112003-002

Batch#: CO HEMP **Sampled:** 11/12/24 Ordered: 11/12/24

Completed: 11/15/24 Expires: 11/15/25 Sample Method : SOP Client Method

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### **Microbial**

#### **PASSED**

1473



### **Heavy Metals**

### **PASSED**

Batch Date: 11/11/24 09:42:03

Analyzed by:	Weight:	Ext	traction date	e:	Extracted	l bv:
TOTAL COLIFORM		10	cfu/g	ND	PASS	100
TOTAL AEROBIC		10	cfu/g	6000	PASS	10000
SALMONELLA SPECIES				Not Present	PASS	
ESCHERICHIA COLI STEC						
SHIGA TOXIN PRODUCING				Not Present	PASS	
TOTAL YEAST AND MOLD		100	cfu/g	ND	PASS	10000
Analyte		LOD	Units	Result	Pass / Fail	Action Level

11/12/24 16:18:58

Analysis Method: SOP.T.40.057.CO; SOP.T.40.209.CO

1.1g

Analytical Batch : DE008853MIC
Instrument Used : Microbial - Full Panel

Batch Date: 11/12/24 09:54:44 Analyzed Date: 11/15/24 08:20:04

1473, 3215, 2, 3665

Reagent: 101424.R07; 110624.R12; 101724.R09; 100924.R05; 100223.07; 031423.01; 101724.08; 101724.04; 102924.03; 091724.33; 080724.02; 100124.01; 102924.02;

110424.01; 111324.R01

Consumables: 01859; 00113; 20P2014300; 61970-408C6-408I; 41407-344C4-208AI; 41064-1156; 40998-0514-051AL; 61544-104C6-104C; 210811-307-8; 2401371; 1

Pipette: M - O48453]; M - L47149]; M - 20F92851; M - MV21601; M - MU03680; M - M32141C;
M - 20C40454; M - 22G22702; M - 6537603; M - MU06201; M - N65633K; M - K94440L; M -20E73249; M - G19154L; M - Q29305K; M - Q36416J; M - J46789J; M - J55715J; M - O52710K; M - N15637K; M - O34081K

Metal		LOD	Units	Result	Pass / Fail	Action Level
ARSENIC		0	ppm	< 0.0144	PASS	1.5
CADMIUM		0	ppm	ND	PASS	0.5
MERCURY		0	ppm	ND	PASS	1
LEAD		0	ppm	ND	PASS	1
Analyzed by: 3460, 3417, 366	<b>Weight:</b> 0.2048g	Extraction da 11/12/24 13:			Extracted 3460	by:

Analysis Method: SOP.T.40.081.CO Analytical Batch : DE008848HEA

Instrument Used : Shimadzu 2030 ICP-MS "RUMPEL"

Analyzed Date: 11/13/24 11:00:02

Dilution: 50

Reagent: 110524.R10; 092623.01; 062524.01; 091823.03; 110524.R02; 040324.02;

111124.R02; 111124.R01 **Consumables**: 24112; 114CB--114E; 20240202; 61544-104C6-104C

Pipette: P10- H1403341G; P100- 22G19745

which can screen to below single digit ppb concentrations for regulated heavy metals using method SOP.T.40.081.CO. Sample preparation for Heavy Metals Analysis via SOP.T.30.081.CO.

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### William Stephens

Lab Director

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