Report: COA Evaluation Summary

OLCC License No. 10087092BDA | ORELAP ID. 4147

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For OLCC/OHA Compliance Purposes.

Product Description

Client: Alma Biotech

Product Name: 05.10.22 CBD-ISO Batch #8297 Dup

Process Lot: Batch #8297

Matrix: Hemp Concentrate

Metrc Source ID: n/a
Metrc Package ID: n/a
License Number: n/a

 Report ID:
 A2274-02

 Date Collected:
 2022-10-05

 Date Received:
 2022-10-05

 Report Date:
 2022-10-14

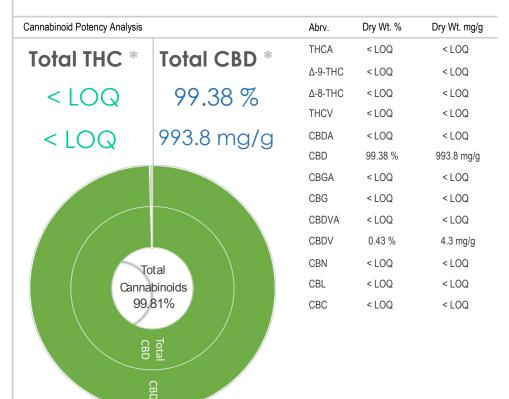
Tests Requested: Cannabinoid Potency Analysis

Pesticide Analysis Residual Solvent Analysis

5.10.22 CBD-ISO Batch #8297 Dup

Evaluation Summary

Moisture Analysis | Test Not Required



Report: Case Narrative

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For OLCC/OHA Compliance Purposes.

This certificate of analysis is prepared for...

Alma Biotech

This report presents the analytical findings for the sample collected on 2022-10-05 by Chelsea using sampling plan A2274 and received by PREE Laboratory on 2022-10-05. The sample was assigned a laboratory ID of A2274-02. The results in this report only apply to sample A2274-02.

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The testing methods used are of sufficient sensitivity to meet the compliance criteria set in OAR 333-007. However, it is the responsibility of the client to utilize the data to comply with standards set in OAR 333-007.

All analyses were performed in accordance with PREE Laboratory's NELAP/TNI approved quality control system and all quality control data was within the laboratory's predefined acceptance criteria unless otherwise noted in the case narrative of this report. General comments are also recorded below.

Notes:

No special conditions were noted during the processing and testing of the sample.

Tenzil Soula

Sardar, Tamzid M. | Laboratory Director Corvallis, Oregon



If you have any questions regarding the information in this report, please feel free to call 541-257-5002 or email PREE at services@preelab.com.

Report: Evaluation Detail

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Moisture Analysis	Evaluation Detail				
	Moisture Analysis Test Not Requested/Required				

Cannabinoid Potency Analysis

Product Name: 10.5.22 CBD-ISO Batch #8297 Dup

Analysis Date: 2022-10-06

Testing Batch ID: V840,839,838,837,834

Testing Method: LSOP #303 Cannabinoid Quantification

Evaluation Detail

Cannabinoid Potency Analysis	I	Compound	Abrv.	Dry Wt. (%)	Dry Wt. (mg/g)	RL (%)
Total THC *		Tetrahydro-cannabinolic acid	THCA	< LOQ	< LOQ	0.1 %
< LOQ		Delta9 Tetrahydro-cannabinol	Δ-9-THC	< LOQ	< LOQ	0.1 %
< LOQ		Delta8 Tetrahydro-cannabinol	Δ-8-THC	< LOQ	< LOQ	0.1 %
		Tetrahydrocannabivarin	THCV	< LOQ	< LOQ	0.1 %
Total CBD *		Cannabidiolic acid	CBDA	< LOQ	< LOQ	0.1 %
99.38 %		Cannabidiol	CBD	99.38 %	993.8	0.1 %
993.8 mg/g		Cannabigerolic acid	CBGA	< LOQ	< LOQ	0.1 %
		Cannabigerol	CBG	< LOQ	< LOQ	0.1 %
		Cannabidivarinic acid	CBDVA	< LOQ	< LOQ	0.1 %
		Cannabidivarin	CBDV	0.43 %	4.3	0.1 %
		Cannabinol	CBN	< LOQ	< LOQ	0.1 %
		Cannabicyclol	CBL	< LOQ	< LOQ	0.1 %
		Cannabichromene	CBC	< LOQ	< LOQ	0.1 %

Note: Accreditation for Δ -8-THC, THCV, CBGA,CBG, CBDVA, CBDV, CBL, CBC, CBN is not offered by ORELAP and therefore are not accredited tests.

^{*} moisture compensated & adjusted for the loss of carboxylic acid group - OAR 333-064-0100

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Moisture Analysis	Quality Control Detail
	Moisture Analysis
	Test Not Requested/Required

Cannabinoid Potency Analysis

Analysis Date: 2022-10-06

Testing Batch ID: V840,839,838,837,834

Quality Control Detail

Cannabinoid Potency Analysis	I	MB	LCS	Expected Value (%)	Tested Value (%)	Pass Criteria
Tetrahydro-cannabinolic acid		0		< 0.1%	< 0.1%	< 0.1%
Delta9 Tetrahydro-cannabinol		0		< 0.1%	< 0.1%	< 0.1%
Cannabidiolic acid		0		< 0.1%	< 0.1%	< 0.1%
Cannabidiol		0		< 0.1%	< 0.1%	< 0.1%
Tetrahydro-cannabinolic acid			•	100.0%	99.8%	80-120%
Delta9 Tetrahydro-cannabinol			•	100.0%	97.4%	80-120%
Cannabidiolic acid			•	100.0%	94.4%	80-120%
Cannabidiol			•	100.0%	97.4%	80-120%

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Report: Definition

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For OLCC/OHA Compliance Purposes.

Definitions

- Limit of Quantitation (LOQ): The minimum level, concentration, or quantity of a target analyte that can be reported with a specific degree of confidence.
- Method Blank (MB): A quality control sample that is free of the analyte being measured.
- Laboratory Control Sample (LCS): A quality control sample with a known amount of the analyte used to demonstrate accuracy.
- Field Duplicate: A second sample collected in the field using the same sampling method as the primary sample.
- Action Limit: Analyte levels set by the state of Oregon (OAR 333-007) indicating that follow-up action is necessary.
- ppm: parts per million, equivalent to 1 μg/g and 1 μg/L or 0.001 mg/g and 0.001 mg/L
- COA: Certificate of Analysis.

Calculations

Cannabinoid Potency: Wet WT% = (Exported concentration ppm) x (Dilution) x (Extraction Vol./Wet wt mg) x 100

Total THC% = (%THCA) x 0.877 + (%THC) Total CBD% = (%CBDA) x 0.877 + (%CBD)

Total THC (Dry WT)% = % total THC(wet) / [1-(% moisture/100)]
Total CBD (Dry WT)% = % total CBD(wet) / [1-(% moisture/100)]

Percentage Recovery: % Rec. = [(Amount measured) / (Known amount)] * 100

Report: COA Evaluation Summary

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Product Description

Client: Alma Biotech

Product Name: 05.10.22 CBD-ISO Batch #8297 Dup

Process Lot: Batch #8297

Matrix: Hemp Concentrate

Metrc Source ID: n/a
Metrc Package ID: n/a
License Number: n/a

 Report ID:
 A2274-02

 Date Collected:
 2022-10-05

 Date Received:
 2022-10-05

 Report Date:
 2022-10-07

Tests Requested: Cannabinoid Potency Analysis

Pesticide Analysis Residual Solvent Analysis

5.10.22 CBD-ISO Batch #8297 Dup

Evaluation Summary

Pesticide Analysis | Pesticide Status

Pass

No Pesticides Were Detected above Oregon's action limit as stated

in OAR 333-007-0400.

Report: Case Narrative

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For OLCC/OHA Compliance Purposes.

This certificate of analysis is prepared for...

Alma Biotech Mikheil Gakhokidze str.No 49 Georgia, Tbilisi, Samgori district

This report presents the analytical findings for the sample collected on 2022-10-05 by Chelsea Thomas using sampling plan A2274 and received by PREE Laboratory on 2022-10-05. The sample was assigned a laboratory ID of A2274-02. The results in this report only apply to sample A2274-02.

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Notes:

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Tenzil Soula

Sardar, Tamzid M. | Laboratory Director Corvallis, Oregon



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Report: Evaluation Detail

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	Pes	tic	ide	Anal	lvsis
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Product Name: 10.5.22 CBD-ISO Batch #8297 Dup

LCMS

Analysis Date: #N/A

Testing Batch ID:

Testing Method: LSOP #307 Pesticides by LCMS

GCMS

Analysis Date: 2022-10-06

Testing Batch ID:

Testing Method: LSOP #305 Pesticides by GCMS

Evaluation Detail

Pesticide Name		Tested Value (ppm)	Pass Criteria (ppm)	LOQ (ppm)	Status Pass/Unsatisfactor	
Abamectin B1a		< LOQ	0.50	0.20	Pass	
Acephate		< LOQ	0.40	0.20	Pass	
Acequinocyl		< LOQ	2.00	0.20	Pass	
Acetamiprid		< LOQ	0.20	0.20	Pass	
Aldicarb		< LOQ	0.40	0.20	Pass	
Azoxystrobin		< LOQ	0.20	0.20	Pass	
Bifenazate		< LOQ	0.20	0.20	Pass	
Bifenthrin		< LOQ	0.20	0.20	Pass	
Boscalid		< LOQ	0.40	0.20	Pass	
Carbaryl		< LOQ	0.20	0.20	Pass	
Carbofuran		< LOQ	0.20	0.20	Pass	
Chlorantraniliprole		< LOQ	0.20	0.20	Pass	
Chlorfenapyr***		< LOQ	1.00	0.10	Pass	
Chlorpyrifos		< LOQ	0.20	0.20	Pass	
Clofentezine		< LOQ	0.20	0.20	Pass	
Cyfluthrin***		< LOQ	1.00	1.00	Pass	
Cypermethrin***		< LOQ	1.00	1.00	Pass	
Daminozide		< LOQ	1.00	0.20	Pass	
Diazinon		< LOQ	0.20	0.20	Pass	
Dichlorvos		< LOQ	1.00	0.20	Pass	
Dimethoate		< LOQ	0.20	0.20	Pass	
Ethoprophos		< LOQ	0.20	0.20	Pass	
Etofenprox		< LOQ	0.40	0.20	Pass	
Etoxazole		< LOQ	0.20	0.20	Pass	
Fenoxycarb		< LOQ	0.20	0.20	Pass	
Fenpyroximate		< LOQ	0.40	0.20	Pass	
Fipronil***		< LOQ	0.40	0.10	Pass	
Flonicamid		< LOQ	1.00	0.20	Pass	
Fludioxonil***		< LOQ	0.40	0.20	Pass	
Hexythiazox		< LOQ	1.00	0.20	Pass	
Imazalil		< LOQ	0.20	0.20	Pass	
Imidacloprid		< LOQ	0.40	0.20	Pass	
Kresoxim-methyl		< LOQ	0.40	0.20	Pass	

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Pesticide Analysis

Evaluation Detail

Pesticide Name	I	Tested Value (ppm)	Pass Criteria (ppm)	LOQ (ppm)	Status Pass/Unsatisfactory
Malathion		< LOQ	0.20	0.20	Pass
Metalaxyl		< LOQ	0.20	0.20	Pass
Methiocarb		< LOQ	0.20	0.20	Pass
Methomyl		< LOQ	0.40	0.20	Pass
MGK-264		< LOQ	0.20	0.20	Pass
Myclobutanil		< LOQ	0.20	0.20	Pass
Naled		< LOQ	0.50	0.20	Pass
Oxamyl		< LOQ	1.00	0.20	Pass
Paclobutrazol		< LOQ	0.40	0.20	Pass
Parathion-methyl***		< LOQ	0.20	0.10	Pass
Permethrin, cis-trans		< LOQ	0.20	0.20	Pass
Phosmet		< LOQ	0.20	0.20	Pass
Piperonyl butoxide		< LOQ	2.00	0.20	Pass
Prallethrin		< LOQ	0.20	0.20	Pass
Propiconazole***		< LOQ	0.40	0.20	Pass
Propoxur		< LOQ	0.20	0.20	Pass
Pyrethrins (3 isomers)		< LOQ	1.00	0.20	Pass
Pyridaben		< LOQ	0.20	0.20	Pass
Spinosad		< LOQ	0.20	0.20	Pass
Spiromesifen		< LOQ	0.20	0.20	Pass
Spirotetramat		< LOQ	0.20	0.20	Pass
Spiroxamine		< LOQ	0.40	0.20	Pass
Tebuconazole		<loq< td=""><td>0.40</td><td>0.20</td><td>Pass</td></loq<>	0.40	0.20	Pass
Thiacloprid		<loq< td=""><td>0.20</td><td>0.20</td><td>Pass</td></loq<>	0.20	0.20	Pass
Thiamethoxam		<loq< td=""><td>0.20</td><td>0.20</td><td>Pass</td></loq<>	0.20	0.20	Pass
Trifloxystrobin		< LOQ	0.20	0.20	Pass

^{***} Compounds were tested on GCMS. All others on LCMS.

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Pesticide Analysis

LCMS

Analysis Date: #N/A

Testing Batch ID:

GCMS

Analysis Date:

2022-10-06

Testing Batch ID:

Pesticide Name	MB	LCS	Expected Value (ppm)	Tested Value (ppm)	Pass Criteria (ppm)
Abamectin	0		< 0.25		< 0.25
Acephate	0		< 0.2		< 0.2
Acequinocyl	0		<1		< 1
Acetamiprid	0		< 0.1		< 0.1
Aldicarb	0		< 0.2		< 0.2
Azoxystrobin	0		< 0.1		< 0.1
Bifenazate	0		< 0.1		< 0.1
Bifenthrin	0		< 0.1		< 0.1
Boscalid	0		< 0.2		< 0.2
Carbaryl	0		< 0.1		< 0.1
Carbofuran	0		< 0.1		< 0.1
Chlorantraniliprole	0		< 0.1		< 0.1
Chlorfenapyr***	0		< 0.5	< 0.5	< 0.5
Chlorpyrifos	0		< 0.1		< 0.1
Clofentezine	0		< 0.1		< 0.1
Cyfluthrin***	0		< 0.5	< 0.5	< 0.5
Cypermethrin***	0		< 0.5	< 0.5	< 0.5
Daminozide	0		< 0.5		< 0.5
Diazinon	0		< 0.1		< 0.1
Dichlorvos	0		< 0.5		< 0.5
Dimethoate	0		< 0.1		< 0.1
Ethoprophos	0		< 0.1		< 0.1
Etofenprox	0		< 0.2		< 0.2
Etoxazole	0		< 0.1		< 0.1
enoxycarb	0		< 0.1		< 0.1
enpyroximate	0		< 0.2		< 0.2
Fipronil***	0		< 0.2	< 0.2	< 0.2
Flonicamid	0		< 0.5		< 0.5
- Fludioxonil***	0		< 0.2	< 0.2	< 0.2
Hexythiazox	0		< 0.5		< 0.5
mazalil	0		< 0.1		< 0.1
midacloprid	0		< 0.2		< 0.2
resoxim-methyl	0		< 0.2		< 0.2

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Pesticide Analysis

Pesticide Name	MB	LCS	Expected Value (ppm)	Tested Value (ppm)	Pass Criteria (ppm)
Malathion	0		< 0.1		< 0.1
Metalaxyl	0		< 0.1		< 0.1
Methiocarb	0		< 0.1		< 0.1
Methomyl	0		< 0.2		< 0.2
MGK-264	0		< 0.1		< 0.1
Myclobutanil	0		< 0.1		< 0.1
Naled	0		< 0.25		< 0.25
Oxamyl	0		< 0.5		< 0.5
Paclobutrazol	0		< 0.2		< 0.2
Parathion-methyl***	0		< 0.1	< 0.1	< 0.1
Permethrin, cis-trans	0		< 0.1		< 0.1
Phosmet	0		< 0.1		< 0.1
Piperonyl butoxide	0		< 1		< 1
Prallethrin	0		< 0.1		< 0.1
Propiconazole***	0		< 0.2	< 0.2	< 0.2
Propoxur	0		< 0.1		< 0.1
Pyrethrins (3 isomers)	0		< 0.5		< 0.5
Pyridaben	0		< 0.1		< 0.1
Spinosad	0		< 0.1		< 0.1
Spiromesifen	0		< 0.1		< 0.1
Spirotetramat	0		< 0.1		< 0.1
Spiroxamine	0		< 0.2		< 0.2
Геbuconazole	0		< 0.2		< 0.2
Thiacloprid	0		< 0.1		< 0.1
Γhiamethoxam	0		< 0.1		< 0.1
Trifloxystrobin	0		< 0.1		< 0.1
Abamectin		•	1.5		0.15 - 2.4
Acephate		•	1.5		0.15 - 2.4
Acequinocyl		•	1.5		0.15 - 2.4
Acetamiprid		•	1.5		0.15 - 2.4
Aldicarb		•	1.5		0.15 - 2.4
Azoxystrobin		•	1.5		0.15 - 2.4
Bifenazate		•	1.5		0.15 - 2.4

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Pesticide Analysis

Pesticide Name	I	MB	LCS	Expected Value (ppm)	Tested Value (ppm)	Pass Criteri (ppm)
Bifenthrin			•	1.5		0.15 - 2.4
Boscalid			•	1.5		0.15 - 2.4
Carbaryl			•	1.5		0.15 - 2.4
Carbofuran			•	1.5		0.15 - 2.4
Chlorantraniliprole			•	1.5		0.15 - 2.4
Chlorfenapyr***			•	1.5	1.392	0.75 - 2.4
Chlorpyrifos			•	1.5		0.15 - 2.4
Clofentezine			•	1.5		0.15 - 2.4
Cyfluthrin***			•	1.5	1.413	0.75 - 2.4
Cypermethrin***			•	1.5	1.388	0.75 - 2.4
Daminozide			•	1.5		0.15 - 2.4
Diazinon			•	1.5		0.15 - 2.4
Dichlorvos			•	1.5		0.15 - 2.4
Dimethoate			•	1.5		0.15 - 2.4
Ethoprophos			•	1.5		0.15 - 2.4
Etofenprox			•	1.5		0.15 - 2.4
Etoxazole			•	1.5		0.15 - 2.4
Fenoxycarb			•	1.5		0.15 - 2.4
enpyroximate			•	1.5		0.15 - 2.4
Fipronil***			•	1.5	1.415	0.75 - 2.4
Flonicamid			•	1.5		0.15 - 2.4
Fludioxonil***			•	1.5	1.333	0.75 - 2.4
Hexythiazox			•	1.5		0.15 - 2.4
lmazalil			•	1.5		0.15 - 2.4
lmidacloprid			•	1.5		0.15 - 2.4
Kresoxim-methyl			•	1.5		0.15 - 2.4
Malathion			•	1.5		0.15 - 2.4
Metalaxyl			•	1.5		0.15 - 2.4
Methiocarb			•	1.5		0.15 - 2.4
Methomyl			•	1.5		0.15 - 2.4
MGK-264			•	1.5		0.15 - 2.4
Myclobutanil			•	1.5		0.15 - 2.4
Naled			•	1.5		0.15 - 2.4

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Pesticide Analysis

Pesticide Name	I	MB	LCS	Expected Value (ppm)	Tested Value (ppm)	Pass Criteria (ppm)
Oxamyl			•	1.5		0.15 - 2.4
Paclobutrazol			•	1.5		0.15 - 2.4
Parathion-methyl***			•	1.5	1.455	0.75 - 2.4
Permethrin, cis-trans			•	1.5		0.15 - 2.4
Phosmet			•	1.5		0.15 - 2.4
Piperonyl butoxide			•	1.5		0.15 - 2.4
Prallethrin			•	1.5		0.15 - 2.4
Propiconazole***			•	1.5	1.333	0.15 - 2.4
Propoxur			•	1.5		0.15 - 2.4
Pyrethrins (3 isomers)			•	1.5		0.15 - 2.4
Pyridaben			•	1.5		0.15 - 2.4
Spinosad			•	1.5		0.15 - 2.4
Spiromesifen			•	1.5		0.15 - 2.4
Spirotetramat			•	1.5		0.15 - 2.4
Spiroxamine			•	1.5		0.15 - 2.4
Tebuconazole			•	1.5		0.15 - 2.4
Thiacloprid			•	1.5		0.15 - 2.4
Thiamethoxam			•	1.5		0.15 - 2.4
Trifloxystrobin			•	1.5		0.15 - 2.4

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Report: Definition

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- ppm: parts per million, equivalent to 1 μg/g and 1 μg/L or 0.001 mg/g and 0.001 mg/L
- COA: Certificate of Analysis.

Calculations

Cannabinoid Potency: Wet WT% = (Exported concentration ppm) x (Dilution) x (Extraction Vol./Wet wt mg) x 100

Total THC% = (%THCA) x 0.877 + (%THC) Total CBD% = (%CBDA) x 0.877 + (%CBD)

Total THC (Dry WT)% = % total THC(wet) / [1-(% moisture/100)]
Total CBD (Dry WT)% = % total CBD(wet) / [1-(% moisture/100)]

Percentage Recovery: % Rec. = [(Amount measured) / (Known amount)] * 100



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A2274-02

PREE Labs

010-10087092BDA

Sample ID: P200984-02 METRC Batch #:

Matrix: Extract/Concentrate

Date Sampled: 10/05/22 13:53

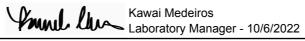
Date Accepted: 10/05/22

Batch ID: Batch Size:

Sampling Method/SOP: SOP.T.20.010

Matrix: Extract/Conce	ntrate				Sampling Method/SOF. SOF.1.20.010				
		R	esidual S	Solvents					
Analyte	LOQ	Action Level	Result	Units	Date/Time Extracted: 10/06/22 09:36				
Butanes	250	5000 ³	< LOQ	ppm	Date/Time Analyzed: 10/06/22 15:38				
n-Butane	250	5000	< LOQ	ppm	Analysis Method/SOP: SOP.T.40.031				
so-Butane	250	5000	< LOQ	ppm					
Hexanes	174	290 4	< LOQ	ppm	3 - Total butanes are calculated as				
n-Hexane	174	290	< LOQ	ppm	sum of n-butanes (CAS# 106-97-8)				
2-Methylpentane	174	290	< LOQ	ppm	and iso-butane (CAS# 75-28-5)				
3-Methylpentane	174	290	< LOQ	ppm	4 - Total hexanes are calculated as				
2,2-Dimethylbutane	174	290	< LOQ	ppm	sum of n-hexane (CAS# 110-54-3),				
2,3-Dimethylbutane	174	290	< LOQ	ppm	2-methylpentane (CAS# 107-83-5),				
Pentanes	1400	5000 5	< LOQ	ppm	3-methylpentane (CAS# 96-14-0),				
n-Pentane	1400	5000	< LOQ	ppm	2,2-dimethylbutane (CAS# 75-83-2),				
so-Pentane	1400	5000	< LOQ	ppm	2,3-dimethylbutane (CAS# 79-29-8)				
Neopentane	250	5000	< LOQ	ppm					
Xylenes	1302	2170	< LOQ	ppm	5 - Total pentanes are calculated as				
1,2-Dimethylbenzene	1302	2170	< LOQ	ppm	sum of n-pentane (CAS# 109-66-0),				
1,3-Dimethylbenzene	1302	2170	< LOQ	ppm	iso-pentane (CAS# 78-78-4),				
1,4-Dimethylbenzene	1302	2170	< LOQ	ppm	and neo-pentane (CAS# 463-82-1)				
Xylenes MP	1302	2170	< LOQ	ppm					
Ethyl benzene	1302	NA	< LOQ	ppm	6 - Total xylenes are calculated as				
2-Propanol (IPA)	1400	5000	< LOQ	ppm	1,2-dimethylbenzene (CAS# 95-47-6),				
Acetone	1400	5000	< LOQ	ppm	1,3-dimethylbenzene (CAS# 106-42-3), and 1-4-dimethylbenzene (CAS# 106-42-3)				
Acetonitrile	246	410	< LOQ	ppm	and 1-4-dimetriyiberizene (OAO# 100-42-3)				
Benzene	1.2	2	< LOQ	ppm	7 - Ethanol is not regulated under				
Methanol	1000	3000	< LOQ	ppm	OAR-333-007-0410.				
Propane	250	5000	< LOQ	ppm	C				
Toluene	534	890	< LOQ	ppm					
Dichloromethane	360	600	< LOQ	ppm					
1,4-Dioxane	228	380	< LOQ	ppm					
2-Butanol	1400	5000	< LOQ	ppm					
2-Ethoxyethanol	96	160	< LOQ	ppm					
Cumene	42	70	< LOQ	ppm					
Cyclohexane	2278	3880	< LOQ	ppm					
Ethyl acetate	1400	5000	< LOQ	ppm					
Ethyl ether	1400	5000	< LOQ	ppm					
Ethylene glycol	558	620	< LOQ	ppm					
Ethylene oxide	30	50	< LOQ	ppm					
Heptane	1400	5000	< LOQ	ppm					
Isopropyl acetate	1400	5000	< LOQ	ppm					
Tetrahydrofuran	432	720	< LOQ	ppm					

Results above the action level fail Oregon state testing requirements and will be highlighted RED. LOQ=Limit of Quantitation; PPM=Parts per million; ND=Not detected; NT=Not tested; AC=Above calibration range. PASS/FAIL status based on OAR 333-007.





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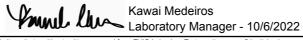
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Quality Control

Batch: P20J016 - SOP.T.40.031 Solvents

Blank(P20J016-BLK1)		Extracted: 10/06/22 09:36			Analyzed: 10/06/22 15:38		
•	,		Recovery		D	100	Recovery
Analyte	Result	LOQ	Limits	Analyte	Result	LOQ	Limits
Butanes	< LOQ	250 (ppm)	< LOQ	n-Butane	< LOQ	250 (ppm)	< LOQ
so-Butane	< LOQ	250 (ppm)	< LOQ	Hexanes	< LOQ	174 (ppm)	< LOQ
n-Hexane	< LOQ	174 (ppm)	< LOQ	2-Methylpentane	< LOQ	174 (ppm)	< LOQ
3-Methylpentane	< LOQ	174 (ppm)	< LOQ	2,2-Dimethylbutane	< LOQ	174 (ppm)	< LOQ
2,3-Dimethylbutane	< LOQ	174 (ppm)	< LOQ	Pentanes	< LOQ	1400 (ppm)	< LOQ
n-Pentane	< LOQ	1400 (ppm)	< LOQ	iso-Pentane	< LOQ	1400 (ppm)	< LOQ
leopentane	< LOQ	250 (ppm)	< LOQ	Xylenes	< LOQ	1302 (ppm)	< LOQ
,2-Dimethylbenzene	< LOQ	1302 (ppm)	< LOQ	1,3-Dimethylbenzene	< LOQ	1302 (ppm)	< LOQ
,4-Dimethylbenzene	< LOQ	1302 (ppm)	< LOQ	Xylenes MP	< LOQ	1302 (ppm)	< LOQ
thyl benzene	< LOQ	1302 (ppm)	< LOQ	2-Propanol (IPA)	< LOQ	1400 (ppm)	< LOQ
cetone	< LOQ	1400 (ppm)	< LOQ	Acetonitrile	< LOQ	246 (ppm)	< LOQ
Benzene	< LOQ	1.2 (ppm)	< LOQ	Methanol	< LOQ	1000 (ppm)	< LOQ
Propane	< LOQ	250 (ppm)	< LOQ	Toluene	< LOQ	534 (ppm)	< LOQ
Dichloromethane	< LOQ	360 (ppm)	< LOQ	1,4-Dioxane	< LOQ	228 (ppm)	< LOQ
-Butanol	< LOQ	1400 (ppm)	< LOQ	2-Ethoxyethanol	< LOQ	96 (ppm)	< LOQ
Cumene	< LOQ	42 (ppm)	< LOQ	Cyclohexane	< LOQ	2278 (ppm)	< LOQ
Ethyl acetate	< LOQ	1400 (ppm)	< LOQ	Ethyl ether	< LOQ	1400 (ppm)	< LOQ
thylene glycol	< LOQ	558 (ppm)	< LOQ	Ethylene oxide	< LOQ	30 (ppm)	< LOQ
eptane	< LOQ	1400 (ppm)	< LOQ	Isopropyl acetate	< LOQ	1400 (ppm)	< LOQ
etrahydrofuran	< LOQ	432 (ppm)	< LOQ				

LCS(P20J016-BS1)		Extracted: 10/06/22 09:36			Analyzed: 10/06/22 15:38		
Analyte	% Recovery	LOQ	Recovery Limits	Analyte	% Recovery	LOQ	Recovery Limits
Butanes	75.1	(ppm)	0-200	n-Butane	85.8	(ppm)	50-150
so-Butane	64.3	(ppm)	50-150	Hexanes	95.9	(ppm)	0-200
n-Hexane	97.3	(ppm)	70-130	2-Methylpentane	93.7	(ppm)	70-130
3-Methylpentane	95.4	(ppm)	70-130	2,2-Dimethylbutane	100	(ppm)	70-130
2,3-Dimethylbutane	92.8	(ppm)	70-130	Pentanes	115	(ppm)	0-200
n-Pentane	98.0	(ppm)	70-130	iso-Pentane	93.8	(ppm)	70-130
Neopentane	85.9	(ppm)	50-150	Xylenes	79.8	(ppm)	0-200
1,2-Dimethylbenzene	76.8	(ppm)	70-130	1,3-Dimethylbenzene	81.4	(ppm)	70-130
,4-Dimethylbenzene	81.1	(ppm)	70-130	Xylenes MP	79.6	(ppm)	0-200
Ethyl benzene	80.6	(ppm)	70-130	2-Propanol (IPA)	96.8	(ppm)	70-130
Acetone	98.5	(ppm)	70-130	Acetonitrile	91.5	(ppm)	70-130
Benzene	80.8	(ppm)	70-130	Methanol	98.8	(ppm)	70-130
Propane	63.5	(ppm)	50-150	Toluene	85.8	(ppm)	70-130
Dichloromethane	94.2	(ppm)	70-130	1,4-Dioxane	86.8	(ppm)	70-130



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Quality Control

Batch: P20J016 - SOP.T.40.031 Solvents (Continued)

LCS(P20J016-BS1)		Extracted: 10/06/22 09:36			Analyzed: 10/06/22 15:38		
Analyte	% Recovery	LOQ	Recovery Limits	Analyte	% Recovery	LOQ	Recovery Limits
2-Butanol	94.9	(ppm)	70-130	2-Ethoxyethanol	90.5	(ppm)	70-130
Cumene	80.7	(ppm)	50-150	Cyclohexane	98.5	(ppm)	70-130
Ethyl acetate	97.1	(ppm)	70-130	Ethyl ether	98.3	(ppm)	70-130
Ethylene glycol	98.5	(ppm)	70-130	Ethylene oxide	97.2	(ppm)	50-150
Heptane	96.0	(ppm)	70-130	Isopropyl acetate	96.4	(ppm)	70-130
Tetrahydrofuran	94.3	(ppm)	70-130				



Residual Solvent TICReport

PREE Labs *EVIO Sample ID: P200984-02*010-10087092BDA *Product Name: A2274-02*

 Batch ID:
 N/A
 Ordered:
 10/5/2022

 Batch Size:
 N/A
 Sampled:
 N/A

 Completed:
 10/6/2022

Tentatively Identified Compounds (TICs)

Prevalent Compound(s) (Descending Order)	CAS#	Compound Name
1	7732-18-5	Water
2	591-76-4	Hexane,2-methyl-
3	589-34-4	Hexane,3-methyl-
4		
5		

Residual Solvent Analytical Batch ID: P20J016

Notes: Per OAR 333-064-0100 (7), labs are required to report to the licensee or registrant and the Authority or the Commission up to 5 tentatively identified compounds (TICs) that have the greatest apparent concentration and exceeds a 90% spectral match.

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Kawai Medeiros EVIO Labs Portland Lab Manager

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