

Report: COA Evaluation Summary

OLCC License No. 10087092BDA | ORELAP ID. 4147
545 SW 2nd Street, Corvallis OR. 97333 | 541.257.5002 | services@preelab.com | Preelab.com

For OLCC/OHA Compliance Purposes.

Product Description

Client: Urban Pharms

Product Name: Alien ET_A Bud_#19635

Harvest Lot: 02/15/2023

Harvest Date: 02/15/2023

Matrix: Cannabinoid Plant

Metrc Source ID: 1A4010300012113000019635

Metrc Package ID: 1A4010300012113000019643

License Number: 020-1007314DBF1

Date Collected: 2023-03-09

Date Received: 2023-03-09

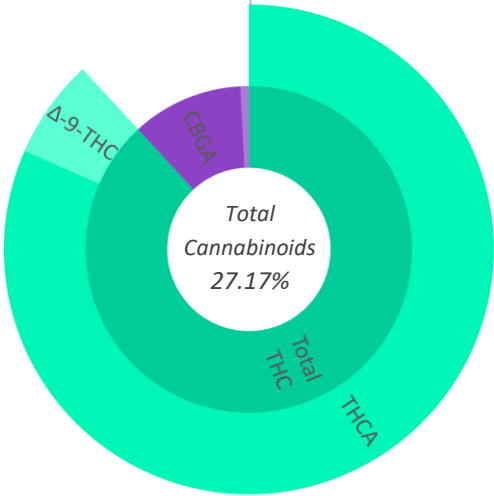
Report Date: 2023-03-13

Report ID: A8288-07

Tests Requested: Water Activity
Moisture Analysis
Cannabinoid Potency Analysis
Pesticide Analysis
Mycotoxin Analysis

Evaluation Summary

Water Activity		Tested Value (aw)		Pass Criteria (aw)																																										
Pass		0.47 aw		< 0.65 aw																																										
Moisture Analysis		Tested Value (%)		Pass Criteria (%)																																										
Pass		10.06 %		< 15.0 %																																										
Cannabinoid Potency Analysis		Abrv.		Dry Wt. %		Dry Wt. mg/g																																								
<div><div>Total THC * 21.22 % 212.2 mg/g</div><div>Total CBD * < LOQ < LOQ</div></div> <table><thead><tr><th>Abrv.</th><th>Dry Wt. %</th><th>Dry Wt. mg/g</th></tr></thead><tbody><tr><td>THCA</td><td>22.16 %</td><td>221.6 mg/g</td></tr><tr><td>Δ-9-THC</td><td>0.17 %</td><td>1.7 mg/g</td></tr><tr><td>Δ-8-THC</td><td>< LOQ</td><td>< LOQ</td></tr><tr><td>THCV</td><td>< LOQ</td><td>< LOQ</td></tr><tr><td>CBDA</td><td>< LOQ</td><td>< LOQ</td></tr><tr><td>CBD</td><td>< LOQ</td><td>< LOQ</td></tr><tr><td>CBGA</td><td>3.00 %</td><td>30.0 mg/g</td></tr><tr><td>CBG</td><td>0.23 %</td><td>2.3 mg/g</td></tr><tr><td>CBDVA</td><td>< LOQ</td><td>< LOQ</td></tr><tr><td>CBDV</td><td>< LOQ</td><td>< LOQ</td></tr><tr><td>CBN</td><td>< LOQ</td><td>< LOQ</td></tr><tr><td>CBL</td><td>< LOQ</td><td>< LOQ</td></tr><tr><td>CBC</td><td>< LOQ</td><td>< LOQ</td></tr></tbody></table>	Abrv.	Dry Wt. %	Dry Wt. mg/g	THCA	22.16 %	221.6 mg/g	Δ-9-THC	0.17 %	1.7 mg/g	Δ-8-THC	< LOQ	< LOQ	THCV	< LOQ	< LOQ	CBDA	< LOQ	< LOQ	CBD	< LOQ	< LOQ	CBGA	3.00 %	30.0 mg/g	CBG	0.23 %	2.3 mg/g	CBDVA	< LOQ	< LOQ	CBDV	< LOQ	< LOQ	CBN	< LOQ	< LOQ	CBL	< LOQ	< LOQ	CBC	< LOQ	< LOQ	Total Cannabinoids 27.17%		THCA	
	Abrv.	Dry Wt. %	Dry Wt. mg/g																																											
	THCA	22.16 %	221.6 mg/g																																											
	Δ-9-THC	0.17 %	1.7 mg/g																																											
	Δ-8-THC	< LOQ	< LOQ																																											
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CBDV		< LOQ		< LOQ																																										
CBN		< LOQ		< LOQ																																										
CBL		< LOQ		< LOQ																																										
CBC		< LOQ		< LOQ																																										
Pesticide Analysis		Pesticide Status																																												
Pass		No pesticides were detected above Oregon's action limit as stated in OAR 333-007-0400.																																												



Report: Case Narrative

This certificate of analysis is prepared for...

Urban Pharms

4491 Campbell Road, Medford, OR 97504

This report presents the analytical findings for the sample collected on 2023-03-09 by Erik Flieger using sampling plan A8288 and received by PREE Laboratory on 2023-03-09. The sample was assigned a laboratory ID of A8288-07. The results in this report only apply to sample A8288-07.

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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.



Newkirk, Carson | Laboratory Manager
PREE South: 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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<div>Water Activity</div> <div>Product Name: Alien ET_A Bud_#19635</div> <div>Analysis Date: 2023-03-11</div> <div>Testing Batch ID: W221211A</div> <div>Testing Method: LSOP #302, Water Activity</div>	Evaluation Detail							
	Water Activity		Tested Value (aw)	Pass Criteria (aw)	LOQ (aw)	Status Pass/Unsatisfactory		
			0.47 aw	< 0.65 aw	0.001 aw	Pass		
<div>Moisture Analysis</div> <div>Product Name: Alien ET_A Bud_#19635</div> <div>Analysis Date: 2023-03-11</div> <div>Testing Batch ID: M221211A</div> <div>Testing Method: LSOP #301 Moisture Analysis</div>	Evaluation Detail							
	Moisture Analysis		Tested Value (Moisture %)	Pass Criteria (%)	LOQ (%)	Status Pass/Unsatisfactory		
			10.06 %	< 15.0 %	0.01 %	Pass		
<div>Cannabinoid Potency Analysis</div> <div>Product Name: Alien ET_A Bud_#19635</div> <div>Analysis Date: 2023-03-10</div> <div>Testing Batch ID: POM221210A</div> <div>Testing Method: LSOP #303 Cannabinoid Quantification</div> <div>Note: Accreditation for THCV, CBGA,CBG, CBDVA, CBDV, CBL, CBC, CBN is not offered by ORELAP and therefore are not accredited tests.</div>	Evaluation Detail							
	Cannabinoid Potency Analysis		Compound	Abrv.	Dry Wt. (%)	Dry Wt. (mg/g)	RL (%)	
	Total THC *		Tetrahydro-cannabinolic acid	THCA	22.16 %	221.6	0.15	
		21.22 %		Delta9 Tetrahydro-cannabinol	Δ-9-THC	0.17 %	1.7	0.15
		212.2 mg/g		Delta8 Tetrahydro-cannabinol	Δ-8-THC	< LOQ	< LOQ	0.15
			Tetrahydrocannabivarin	THCV	< LOQ	< LOQ	0.15	
	Total CBD *		Cannabidiolic acid	CBDA	< LOQ	< LOQ	0.15	
		< LOQ		Cannabidiol	CBD	< LOQ	< LOQ	0.15
		< LOQ		Cannabigerolic acid	CBGA	3.00 %	30.0	0.15
			Cannabigerol	CBG	0.23 %	2.3	0.15	
			Cannabidivarinic acid	CBDVA	< LOQ	< LOQ	0.15	
			Cannabidivarin	CBDV	< LOQ	< LOQ	0.15	
			Cannabinol	CBN	< LOQ	< LOQ	0.15	
			Cannabicyclol	CBL	< LOQ	< LOQ	0.15	
			Cannabichromene	CBC	< LOQ	< LOQ	0.15	

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

Report: Evaluation Detail



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Pesticide Analysis

Product Name: **Alien ET_A Bud_#19635**

Analysis Date: 2023-03-12

Testing Batch ID: PEE221212A

Testing Method: LSOP #307 Pesticides by LCMS/MS

Evaluation Detail

Pesticide Name	Tested Value (ppm)	Pass Criteria (ppm)	LOQ (ppm)	Status Pass/Unsatisfactory
Abamectin	< LOQ	0.50	0.10	Pass
Acephate	< LOQ	0.40	0.02	Pass
Acequinocyl	< LOQ	2.00	0.10	Pass
Acetamiprid	< LOQ	0.20	0.02	Pass
Aldicarb	< LOQ	0.40	0.02	Pass
Azoxystrobin	< LOQ	0.20	0.02	Pass
Bifenazate	< LOQ	0.20	0.02	Pass
Bifenthrin	< LOQ	0.20	0.10	Pass
Boscalid	< LOQ	0.40	0.02	Pass
Carbaryl	< LOQ	0.20	0.02	Pass
Carbofuran	< LOQ	0.20	0.10	Pass
Chlorantraniliprole	< LOQ	0.20	0.02	Pass
Chlorfenapyr	< LOQ	1.00	0.50	Pass
Chlorpyrifos	< LOQ	0.20	0.02	Pass
Clofentezine	< LOQ	0.20	0.10	Pass
Cyfluthrin	< LOQ	1.00	0.50	Pass
Cypermethrin	< LOQ	1.00	0.50	Pass
Daminozide	< LOQ	1.00	0.10	Pass
Diazinon	< LOQ	0.20	0.02	Pass
Dichlorvos	< LOQ	1.00	0.10	Pass
Dimethoate	< LOQ	0.20	0.02	Pass
Ethoprophos	< LOQ	0.20	0.02	Pass
Etofenprox	< LOQ	0.40	0.10	Pass
Etoxazole	< LOQ	0.20	0.02	Pass
Fenoxycarb	< LOQ	0.20	0.02	Pass
Fenpyroximate	< LOQ	0.40	0.10	Pass
Fipronil	< LOQ	0.40	0.02	Pass
Flonicamid	< LOQ	1.00	0.02	Pass
Fludioxonil	< LOQ	0.40	0.10	Pass
Hexythiazox	< LOQ	1.00	0.02	Pass
Imazalil	< LOQ	0.20	0.02	Pass
Imidacloprid	< LOQ	0.40	0.02	Pass
Kresoxim-methyl	< LOQ	0.40	0.10	Pass

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Pesticide Analysis

Evaluation Detail

Pesticide Name	Tested Value (ppm)	Pass Criteria (ppm)	LOQ (ppm)	Status Pass/Unsatisfactory
Malathion	< LOQ	0.20	0.02	Pass
Metalaxyl	< LOQ	0.20	0.02	Pass
Methiocarb	< LOQ	0.20	0.02	Pass
Methomyl	< LOQ	0.40	0.02	Pass
Methyl-Parathion	< LOQ	0.20	0.10	Pass
MGK-264 Total	< LOQ	0.20	0.10	Pass
Myclobutanil	< LOQ	0.20	0.10	Pass
Naled	< LOQ	0.50	0.02	Pass
Oxamyl	< LOQ	1.00	0.02	Pass
Paclobutrazol	< LOQ	0.40	0.02	Pass
Permethrins	< LOQ	0.20	0.10	Pass
Phosmet	< LOQ	0.20	0.02	Pass
Piperonyl butoxide	< LOQ	2.00	0.02	Pass
Prallethrin	< LOQ	0.20	0.10	Pass
Propiconazole	< LOQ	0.40	0.10	Pass
Propoxur	< LOQ	0.20	0.02	Pass
Pyrethrins	< LOQ	1.00	0.50	Pass
Pyridaben	< LOQ	0.20	0.02	Pass
Spinosad	< LOQ	0.20	0.10	Pass
Spiromesifen	< LOQ	0.20	0.10	Pass
Spirotetramat	< LOQ	0.20	0.02	Pass
Spiroxamine	< LOQ	0.40	0.10	Pass
Tebuconazole	< LOQ	0.40	0.02	Pass
Thiacloprid	< LOQ	0.20	0.02	Pass
Thiamethoxam	< LOQ	0.20	0.02	Pass
Trifloxystrobin	< LOQ	0.20	0.02	Pass

Report: Quality Check



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Water Activity	Quality Control Detail									
	Analysis Date:	2023-03-11	Water Activity Analysis		MB	LCS	Expected Value (aw)	Tested Value (aw)	Pass Criteria	
	Testing Batch ID:	W221211A			○		1.0000	0.9965	aw ± 0.010	
						●	0.3278	0.3285	aw ± 0.010	
Moisture Analysis	Quality Control Detail									
	Analysis Date:	2023-03-11	Moisture Analysis		MB	LCS	Expected Value (%)	Tested Value (%)	Pass Criteria	
	Testing Batch ID:	M221211A			○		0.0%	1.6%	± 2.5%	
						●	100.0%	100.0%	± 2.5%	
Cannabinoid Potency Analysis	Quality Control Detail									
	Analysis Date:	2023-03-10	Cannabinoid Potency Analysis		MB	LCS	Expected Value (%)	Tested Value (%)	Pass Criteria	
	Testing Batch ID:	POM221210A	Tetrahydro-cannabinolic acid		○			< 0.1%	< 0.1%	< 0.1%
			Delta9 Tetrahydro-cannabinol		○			< 0.1%	< 0.1%	< 0.1%
			Delta8 Tetrahydro-cannabinol		○			< 0.1%	< 0.1%	< 0.1%
			Cannabidiolic acid		○			< 0.1%	< 0.1%	< 0.1%
			Cannabidiol		○			< 0.1%	< 0.1%	< 0.1%
			Tetrahydro-cannabinolic acid				●	100.0%	101.8%	± 10%
			Delta9 Tetrahydro-cannabinol				●	100.0%	102.7%	± 10%
			Delta8 Tetrahydro-cannabinol				●	100.0%	99.8%	± 10%
			Cannabidiolic acid				●	100.0%	104.9%	± 10%
			Cannabidiol				●	100.0%	99.7%	± 10%
	<i>Note: Accreditation for THCV, CBGA,CBG, CBDVA, CBDV, CBL, CBC, CBN is not offered by ORELAP and therefore are not accredited tests.</i>									

Pesticide Analysis

Analysis Date: 2023-03-12
Testing Batch ID: PEE221212A

Quality Control Detail

Pesticide Name	MB	Expected Value (ppm)	Tested Value (ppm)	Pass Criteria (ppm)
Abamectin	o	< 0.1	< 0.1	< 0.1
Acephate	o	< 0.02	< 0.02	< 0.02
Acequinocyl	o	< 0.1	< 0.1	< 0.1
Acetamiprid	o	< 0.02	< 0.02	< 0.02
Aldicarb	o	< 0.02	< 0.02	< 0.02
Azoxystrobin	o	< 0.02	< 0.02	< 0.02
Bifenazate	o	< 0.02	< 0.02	< 0.02
Bifenthrin	o	< 0.1	< 0.1	< 0.1
Boscalid	o	< 0.02	< 0.02	< 0.02
Carbaryl	o	< 0.02	< 0.02	< 0.02
Carbofuran	o	< 0.1	< 0.1	< 0.1
Chlorantraniliprole	o	< 0.02	< 0.02	< 0.02
Chlorfenapyr	o	< 0.5	< 0.5	< 0.5
Chlorpyrifos	o	< 0.02	< 0.02	< 0.02
Clofentezine	o	< 0.1	< 0.1	< 0.1
Cyfluthrin	o	< 0.5	< 0.5	< 0.5
Cypermethrin	o	< 0.5	< 0.5	< 0.5
Daminozide	o	< 0.1	< 0.1	< 0.1
Diazinon	o	< 0.02	< 0.02	< 0.02
Dichlorvos	o	< 0.1	< 0.1	< 0.1
Dimethoate	o	< 0.02	< 0.02	< 0.02
Ethoprophos	o	< 0.02	< 0.02	< 0.02
Etofenprox	o	< 0.1	< 0.1	< 0.1
Etoxazole	o	< 0.02	< 0.02	< 0.02
Fenoxycarb	o	< 0.02	< 0.02	< 0.02
Fenpyroximate	o	< 0.1	< 0.1	< 0.1
Fipronil	o	< 0.02	< 0.02	< 0.02
Flonicamid	o	< 0.02	< 0.02	< 0.02
Fludioxonil	o	< 0.1	< 0.1	< 0.1
Hexythiazox	o	< 0.02	< 0.02	< 0.02
Imazalil	o	< 0.02	< 0.02	< 0.02
Imidacloprid	o	< 0.02	< 0.02	< 0.02
Kresoxim-methyl	o	< 0.1	< 0.1	< 0.1

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Pesticide Analysis

Quality Control Detail

Pesticide Name	MB	Expected Value (ppm)	Tested Value (ppm)	Pass Criteria (ppm)
Malathion	o	< 0.02	< 0.02	< 0.02
Metalaxyl	o	< 0.02	< 0.02	< 0.02
Methiocarb	o	< 0.02	< 0.02	< 0.02
Methomyl	o	< 0.02	< 0.02	< 0.02
Methyl-Parathion	o	< 0.1	< 0.1	< 0.1
MGK-264 I	o	< 0.1	< 0.1	< 0.1
MGK-264 II	o	< 0.1	< 0.1	< 0.1
Myclobutanil	o	< 0.1	< 0.1	< 0.1
Naled	o	< 0.02	< 0.02	< 0.02
Oxamyl	o	< 0.02	< 0.02	< 0.02
Paclobutrazol	o	< 0.02	< 0.02	< 0.02
Permethrin - trans	o	< 0.1	< 0.1	< 0.1
Permethrin - cis	o	< 0.1	< 0.1	< 0.1
Phosmet	o	< 0.02	< 0.02	< 0.02
Piperonyl butoxide	o	< 0.02	< 0.02	< 0.02
Prallethrin	o	< 0.1	< 0.1	< 0.1
Propiconazole	o	< 0.1	< 0.1	< 0.1
Propoxur	o	< 0.02	< 0.02	< 0.02
Pyrethrin - Cinerin	o	< 0.5	< 0.5	< 0.5
Pyrethrin - Jasmolin	o	< 0.2	< 0.2	< 0.2
Pyrethrin - Pyrethrins	o	< 0.5	< 0.5	< 0.5
Pyridaben	o	< 0.02	< 0.02	< 0.02
Spinosyn A	o	< 0.1	< 0.1	< 0.1
Spinosyn D	o	< 0.1	< 0.1	< 0.1
Spiromesifen	o	< 0.1	< 0.1	< 0.1
Spirotetramat	o	< 0.02	< 0.02	< 0.02
Spiroxamine	o	< 0.1	< 0.1	< 0.1
Tebuconazole	o	< 0.02	< 0.02	< 0.02
Thiacloprid	o	< 0.02	< 0.02	< 0.02
Thiamethoxam	o	< 0.02	< 0.02	< 0.02
Trifloxystrobin	o	< 0.02	< 0.02	< 0.02

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Pesticide Analysis	Quality Control Detail				
	Pesticide Name	LCS	Expected Recovery (%)	Actual Recovery (%)	Pass Criteria (%)
	Abamectin	•	100.00	78.34	50 - 150
	Acephate	•	100.00	85.17	60 - 120
	Acequinocyl	•	100.00	125.72	40 - 160
	Acetamiprid	•	100.00	93.43	60 - 120
	Aldicarb	•	100.00	68.66	60 - 120
	Azoxystrobin	•	100.00	82.75	60 - 120
	Bifenazate	•	100.00	93.85	60 - 120
	Bifenthrin	•	100.00	100.68	50 - 150
	Boscalid	•	100.00	91.24	60 - 120
	Carbaryl	•	100.00	98.13	60 - 120
	Carbofuran	•	100.00	82.23	60 - 120
	Chlorantraniliprole	•	100.00	87.63	60 - 120
	Chlorfenapyr	•	100.00	169.211 (Q)	60 - 120
	Chlorpyrifos	•	100.00	99.67	60 - 120
	Clofentezine	•	100.00	102.02	60 - 120
	Cyfluthrin	•	100.00	116.07	50 - 150
	Cypermethrin	•	100.00	106.05	50 - 150
	Daminozide	•	100.00	75.51	60 - 120
	Diazinon	•	100.00	97.75	60 - 120
	Dichlorvos	•	100.00	81.38	60 - 120
	Dimethoate	•	100.00	82.36	60 - 120
	Ethoprophos	•	100.00	114.36	60 - 120
	Etofenprox	•	100.00	89.57	50 - 150
	Etoxazole	•	100.00	105.37	60 - 120
	Fenoxycarb	•	100.00	114.64	60 - 120
	Fenpyroximate	•	100.00	101.65	60 - 120
	Fipronil	•	100.00	118.69	60 - 120
	Flonicamid	•	100.00	91.93	60 - 120
	Fludioxonil	•	100.00	108.24	50 - 150
	Hexythiazox	•	100.00	93.24	60 - 120
	Imazalil	•	100.00	80.79	60 - 120
	Imidacloprid	•	100.00	76.81	60 - 120
	Kresoxim-methyl	•	100.00	90.50	60 - 120
Continued on next page...					

Pesticide Analysis

Quality Control Detail

Pesticide Name	LCS	Expected Recovery (%)	Actual Recovery (%)	Pass Criteria (%)
Malathion	•	100.00	105.13	60 - 120
Metalaxyl	•	100.00	86.35	60 - 120
Methiocarb	•	100.00	86.66	60 - 120
Methomyl	•	100.00	76.21	60 - 120
Methyl-Parathion	•	100.00	68.05	50 - 150
MGK-264 I	•	100.00	104.50	50 - 150
MGK-264 II	•	100.00	113.73	50 - 150
Myclobutanil	•	100.00	83.20	60 - 120
Naled	•	100.00	98.26	50 - 150
Oxamyl	•	100.00	78.39	60 - 120
Paclobutrazol	•	100.00	80.84	60 - 120
Permethrin - trans	•	100.00	86.60	50 - 150
Permethrin - cis	•	100.00	97.24	50 - 150
Phosmet	•	100.00	89.18	50 - 150
Piperonyl butoxide	•	100.00	100.30	60 - 120
Prallethrin	•	100.00	87.41	60 - 120
Propiconazole	•	100.00	97.75	60 - 120
Propoxur	•	100.00	92.61	60 - 120
Pyrethrin - Cinerin	•	100.00	107.01	60 - 120
Pyrethrin - Jasmolin	•	100.00	61.35	60 - 120
Pyrethrin - Pyrethrins	•	100.00	103.42	60 - 120
Pyridaben	•	100.00	113.11	50 - 150
Spinosyn A	•	100.00	89.88	50 - 150
Spinosyn D	•	100.00	88.63	50 - 150
Spiromesifen	•	100.00	119.96	60 - 120
Spirotetramat	•	100.00	81.46	60 - 120
Spiroxamine	•	100.00	84.78	60 - 120
Tebuconazole	•	100.00	84.40	60 - 120
Thiacloprid	•	100.00	99.14	60 - 120
Thiamethoxam	•	100.00	74.09	60 - 120
Trifloxystrobin	•	100.00	96.23	60 - 120

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Calculations

- Cannabinoid Potency :
$$\text{Wet WT\%} = (\text{Exported concentration ppm}) \times (\text{Dilution}) \times (\text{Extraction Vol./Wet wt mg}) \times 100$$
$$\text{Total THC\%} = (\% \text{THCA}) \times 0.877 + (\% \text{THC})$$
$$\text{Total CBD\%} = (\% \text{CBDA}) \times 0.877 + (\% \text{CBD})$$
$$\text{Total THC (Dry WT)\%} = \% \text{ total THC(wet)} / [1 - (\% \text{moisture}/100)]$$
$$\text{Total CBD (Dry WT)\%} = \% \text{ total CBD(wet)} / [1 - (\% \text{moisture}/100)]$$
- Percentage Recovery :
$$\% \text{ Rec.} = [(\text{Amount measured}) / (\text{Known amount})] \times 100$$

Disclaimers

- Disposal : All marijuana and hemp products received by PREE will be disposed of following the OLCC's rules for Marijuana Waste Management, regardless of product type, unless PREE is given specific disposal instructions for a product based on test results from state regulatory agencies.

Report: COA Evaluation Summary



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For OLCC/OHA Compliance Purposes.

Product Description		Evaluation Summary	
Client:	Urban Pharms	Mycotoxin Analysis	Mycotoxin Status
Product Name:	Alien ET_A Bud_#19635	Pass	
Harvest Lot:	02/15/2023	No mycotoxins were detected above Oregon's action limit as stated in OAR 333-007.	
Harvest Date:	02/15/2023		
Matrix:	Cannabinoid Plant		
Metrc Source ID:	1A4010300012113000019635		
Metrc Package ID:	1A4010300012113000019643		
License Number:	020-1007314DBF1		
Date Collected:	2023-03-09		
Date Received:	2023-03-09		
Report Date:	2023-03-11		
Report ID:	A8288-07		
Tests Requested:	Water Activity Moisture Analysis Cannabinoid Potency Analysis Pesticide Analysis Mycotoxin Analysis		

Report: Case Narrative

This certificate of analysis is prepared for...

Urban Pharms

4491 Campbell Road, Medford, OR 97504

This report presents the analytical findings for the sample collected on 2023-03-09 by Erik Flieger using sampling plan A8288 and received by PREE Laboratory on 2023-03-09. The sample was assigned a laboratory ID of A8288-07. The results in this report only apply to sample A8288-07.

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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.



Newkirk, Carson | Laboratory Manager
PREE South: 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.

PRE
LABORATORIES

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Evaluation Detail

Testing Method: *LSOP #308 Mycotoxin by LCMS/MS*

Mycotoxin Name	Tested Value (ppb)	Pass Criteria (ppb)	LOQ (ppb)	Status Pass/Unsatisfactory
Aflatoxin (Total)	< LOQ	20.00	10.00	Pass
Aflatoxin B1	< LOQ	20.00	10.00	Pass
Aflatoxin B2	< LOQ	20.00	10.00	Pass
Aflatoxin G1	< LOQ	20.00	10.00	Pass
Aflatoxin G2	< LOQ	20.00	10.00	Pass
Ochratoxin A	< LOQ	20.00	10.00	Pass

Continued on next page...

Report: Quality Check



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Mycotoxin Analysis		Quality Control Detail						
Analysis Date:	2023-03-10	Mycotoxin Name		MB	LCS	Expected Value	Tested Value	Pass Criteria
Testing Batch ID: MYV221210B		Aflatoxin B1		○		< 10.0 ppb	< 10 ppb	< 10.0 ppb
		Aflatoxin B2		○		< 10.0 ppb	< 10 ppb	< 10.0 ppb
		Aflatoxin G1		○		< 10.0 ppb	< 10 ppb	< 10.0 ppb
		Aflatoxin G2		○		< 10.0 ppb	< 10 ppb	< 10.0 ppb
		Ochratoxin A		○		< 10.0 ppb	< 10 ppb	< 10.0 ppb
		Aflatoxin B1			●	100.0%	68.3%	60% - 120%
		Aflatoxin B2			●	100.0%	72.9%	60% - 120%
		Aflatoxin G1			●	100.0%	81.2%	60% - 120%
		Aflatoxin G2			●	100.0%	79.1%	60% - 120%
		Ochratoxin A			●	100.0%	60.2%	60% - 120%
Note: PREE's accreditation through ORELAP for Mycotoxin Analysis is pending and therefore is not an accredited test. Results may only be used for non-compliance reasons.								

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