

Certificate of Analysis

Reported: 01/05/2023

For Informational Purposes Only

Overall Status: Pass

Product Name: OVY Period RELIEF **Matrix:** Topical
Vaginal Suppository **Sampling Conditions:** Dropoff
Sample Size: 24 g **Sampling Date:** 12/14/2022
Total Batch Size: N/A **Sampling Location:** QTL
Distributor: N/A **Received by:** 12/14/2022
Project Number: 221422AIM1100 **Completion:** 01/05/2023
QTL Sample ID: 221214AIM01



Client Name: AIMA, Inc.
Address: 111 Fashion Lane, Tustin, CA 92780
License No.: N/A

Note: mg/g = milligrams/gram
 µg/g = micrograms/gram
 µg/kg = micrograms/kilogram
 ND = Non Detected
 LOD = Limit of Detection
 LOO = Limit of Quantitation

Potency		Analysis Date: 12/16/2022			
Performed By: DS		Instrument: HPLC-01		Method: Test-01	
AB: 221216POT01					
Analyte	Result (mg/g)	Result (%)	LOD (mg/g)	LOQ (mg/g)	Uncertainty (mg/g)
Δ9-THC	ND	ND	0.06	0.2	NA
Δ8-THC	ND	ND	0.06	0.2	NA
THCA	ND	ND	0.10	0.2	NA
CBD	22.15	2.215	0.05	0.1	0.8
CBDA	ND	ND	0.05	0.1	NA
CBG	24.76	2.476	0.05	0.2	0.9
CBGA	ND	ND	0.05	0.2	NA
CBN	ND	ND	0.05	0.1	NA
CBC	ND	ND	0.10	0.3	NA
CBDV	ND	ND	0.05	0.2	NA
Analyte Totals	Result (mg/g)	Result (%)	Comments		
Total THC	ND	ND	N/A		
Total CBD	22.15	2.215			
Total Cannabinoids	46.91	4.691			

Microbial Analysis		Analysis Date: 12/20/22			
Performed By: TR		Instrument: PCR-01		Method: Test-04	
AB: AB221220PCR01-AIM					
Analyte	Result (Cq)	Status	Comments		
Escherichia coli	ND	PASS	N/A		
Salmonella spp	ND	PASS			
Aspergillus fumigatus	ND	PASS			
Aspergillus flavus	ND	PASS			
Aspergillus niger	ND	PASS			
Arpergillus terreus	ND	PASS			

Heavy Metals		Analysis Date: 12/19/2022				
Performed By: TR		Instrument: GC-01	Method: Test-05			
AB: AB221219HM01-AIM						
Analyte	Action Level (µg/g)	Result (µg/g)	Status	LOD (µg/g)	LOQ (µg/g)	Uncertainty (µg/g)
Arsenic	0.2	<LOQ	PASS	0.01	0.1	N/A
Cadmium	0.2	<LOQ	PASS	0.01	0.1	N/A
Mercury	0.1	<LOQ	PASS	0.01	0.1	N/A
Lead	0.5	<LOQ	PASS	0.01	0.1	N/A

Mycotoxins		Analysis Date: 01/04/2022				
Performed By: DS, AL, MCT		Instrument: LC-01	Method: Test-13			
AB: Cal230104LCTOX						
Analyte	Action Level (µg/g)	Result (µg/g)	Status	LOD (µg/g)	LOQ (µg/g)	Uncertainty (µg/g)
Aflatoxin B1	0.02	<LOQ	PASS	0.002	0.006	N/A
Aflatoxin B2	0.02	<LOQ	PASS	0.002	0.005	N/A
Aflatoxin G1	0.02	<LOQ	PASS	0.001	0.004	N/A
Aflatoxin G2	0.02	<LOQ	PASS	0.001	0.004	N/A
Ochratoxin A	>LOQ	<LOQ	PASS	0.006	0.019	N/A

Residual Solvents		Analysis Date: 12/20/22				
Performed By: TR		Instrument: GC-01	Method: Test-06			
Analyte	Action Level (µg/g)	Result (µg/g)	Status	LOD (µg/g)	LOQ (µg/g)	Uncertainty (µg/g)
Category I						
1,2-Dichloroethane	1.0	<LOQ	PASS	0.14	1.00	N/A
Benzene	1.0	<LOQ	PASS	0.14	1.00	N/A
Chloroform	1.0	<LOQ	PASS	0.12	1.00	N/A
Ethylene Oxide	1.0	<LOQ	PASS	0.29	1.00	N/A
Methylene Chloride	1.0	<LOQ	PASS	0.30	1.00	N/A
Trichloroethylene	1.0	<LOQ	PASS	0.23	1.00	N/A
Analyte	Action Level (µg/g)	Result (µg/g)	Status	LOD (µg/g)	LOQ (µg/g)	Uncertainty (µg/g)
Category II						
Acetone	5000	8.17	PASS	0.56	1.69	N/A
Acetonitrile	410	<LOQ	PASS	0.71	2.16	N/A
Butane	5000	<LOQ	PASS	0.31	1.00	N/A
Ethanol	5000	<LOQ	PASS	0.12	1.00	N/A
Ethyl Acetate	5000	3.67	PASS	0.16	1.00	N/A
Ethyl Ether	5000	<LOQ	PASS	0.36	1.10	N/A
Heptane	5000	<LOQ	PASS	0.10	1.00	N/A
Hexane	290	<LOQ	PASS	0.21	1.00	N/A
Isopropyl Alcohol	5000	<LOQ	PASS	0.59	1.78	N/A
Methanol	3000	<LOQ	PASS	0.38	1.15	N/A
Pentane	5000	<LOQ	PASS	0.32	1.00	N/A
Propane	5000	<LOQ	PASS	0.47	1.43	N/A
Toluene	890	<LOQ	PASS	0.09	1.00	N/A
Total Xylenes (o-, m-, p-)	2170	<LOQ	PASS	0.23	1.00	N/A

Megan Newton

President

Jan 5, 2023

Date

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Pesticides						
Analysis Date: 1/14/2023		Instrument: LC-01, GC-02		Method: Test-02, Test-03		
Performed By: MCT, AL, DS, TR		AB: AB230113GCP01 Solvent				
Analyte	Action Level (µg/g)	Result (µg/g)	Status	LOD (µg/g)	LOQ (µg/g)	Uncertainty (µg/g)
Category I						
Aldicarb	>LOQ	ND	PASS	0.02	0.05	NA
Carbofuran	>LOQ	ND	PASS	0.01	0.04	NA
Chlordane	>LOQ	ND	PASS	0.02	0.05	NA
Chlorfenapyr	>LOQ	ND	PASS	0.02	0.05	NA
Chlorpyrifos	>LOQ	ND	PASS	0.04	0.1	NA
Coumaphos	>LOQ	ND	PASS	0.02	0.07	NA
Daminozide	>LOQ	ND	PASS	0.05	0.1	NA
DDVP (Dichlorvos)	>LOQ	ND	PASS	0.04	0.1	NA
Dimethoate	>LOQ	ND	PASS	0.01	0.04	NA
Ethnoprofos	>LOQ	ND	PASS	0.02	0.07	NA
Etofenprox	>LOQ	ND	PASS	0.02	0.07	NA
Fenoxycarb	>LOQ	ND	PASS	0.02	0.07	NA
Fipronil	>LOQ	ND	PASS	0.02	0.07	NA
Imazalil	>LOQ	ND	PASS	0.02	0.05	NA
Methiocarb	>LOQ	ND	PASS	0.03	0.08	NA
Methyl Parathion	>LOQ	ND	PASS	0.02	0.05	NA
Mevinphos	>LOQ	ND	PASS	0.02	0.05	NA
Pacloburtazol	>LOQ	ND	PASS	0.02	0.07	NA
Propoxur	>LOQ	ND	PASS	0.02	0.05	NA
Spiroxamine	>LOQ	ND	PASS	0.01	0.03	NA
Thiacloprid	>LOQ	ND	PASS	0.01	0.03	NA

Analyte	Action Level (µg/g)	Result (µg/g)	Status	LOD (µg/g)	LOQ (µg/g)	Uncertainty (µg/g)
Category II						
Abamectin	0.1	ND	PASS	0.03	0.1	NA
Acephate	0.1	ND	PASS	0.005	0.014	NA
Acequinocyl	0.1	ND	PASS	0.03	0.1	NA
Acetamiprid	0.1	ND	PASS	0.007	0.02	NA
Azoxystrobin	0.1	ND	PASS	0.01	0.031	NA
Bifenazate	0.1	ND	PASS	0.03	0.091	NA
Bifenthrin	3	ND	PASS	0.053	0.16	NA
Boscalid	0.1	ND	PASS	0.03	0.1	NA
Captan	0.7	ND	PASS	0.2	0.5	NA
Carbaryl	0.5	ND	PASS	0.016	0.05	NA
Chlorantraniliprole	10	ND	PASS	0.018	0.054	NA
Clofentezine	0.1	ND	PASS	0.059	0.1	NA
Cyfluthrin	2	ND	PASS	0.2	0.6	NA
Cypermethrin	1	ND	PASS	0.1	0.4	NA
Diazinon	0.1	ND	PASS	0.004	0.012	NA
Dimethomorph	2	ND	PASS	0.007	0.021	NA
Etoxazole	0.1	ND	PASS	0.004	0.011	NA
Fenhexamid	0.1	ND	PASS	0.012	0.035	NA
Fenpyroximate	0.1	ND	PASS	0.01	0.031	NA
Fonicamid	0.1	ND	PASS	0.014	0.041	NA
Fludioxonil	0.1	ND	PASS	0.01	0.03	NA
Hexythiazox	0.1	ND	PASS	0.019	0.056	NA
Imidacloprid	5	ND	PASS	0.011	0.034	NA
Kresoxim-methyl	0.1	ND	PASS	0.017	0.051	NA
Malathion	0.5	ND	PASS	0.011	0.034	NA
Metalaxyl	2	ND	PASS	0.007	0.023	NA
Methomyl	1	ND	PASS	0.006	0.018	NA
Myclobutanil	0.1	ND	PASS	0.017	0.053	NA
Naled	0.1	ND	PASS	0.014	0.042	NA
Oxamyl	0.5	ND	PASS	0.005	0.017	NA
Pentachloronitrobenzene	0.1	ND	PASS	0.02	0.05	NA
Permethrin	0.5	ND	PASS	0.019	0.057	NA
Phosmet	0.1	ND	PASS	0.03	0.1	NA
Piperonylbutoxide	3	ND	PASS	0.006	0.018	NA
Prallethrin	0.1	ND	PASS	0.033	0.1	NA
Propiconazole	0.1	ND	PASS	0.014	0.044	NA
Pyrethrins	0.5	ND	PASS	0.032	0.098	NA
Pyridaben	0.1	ND	PASS	0.011	0.034	NA
Spinetoram	0.1	ND	PASS	0.007	0.021	NA
Spinosad	0.1	ND	PASS	0.003	0.01	NA
Spiromesifen	0.1	ND	PASS	0.013	0.04	NA
Spirotetramat	0.1	ND	PASS	0.014	0.043	NA
Tebuconazole	0.1	ND	PASS	0.013	0.04	NA
Thiamethoxam	5	ND	PASS	0.005	0.015	NA
Trifloxystrobin	0.1	ND	PASS	0.005	0.016	NA

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President

Jan 16, 2023

Date