1 of 3

Adventrue Renew Pump

Sample ID: SA-230817-26039 Batch: 22-0606-1KR

Type: Finished Product - Topical

Matrix: Topical - Lotion Unit Mass (g): 120

Received: 08/22/2023 Completed: 09/01/2023 Client

Real Tested CBD 160 Greentree Drive Suite 101 Dover, DE 19904

USA





Summary

Test Cannabinoids Pesticides Residual Solvents

Date Tested 08/24/2023 08/24/2023 09/01/2023

Status Tested Tested Tested

0.0705 % Total Δ9-THC

2.24 % Total CBD

3.76 % Total Cannabinoids

Not Tested Moisture Content

Not Tested Foreign Matter

Internal Standard Normalization

Yes

Cannabinoids by HPLC-PDA and/or GC-MS/MS

	_ J	1		-	-						
Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/unit)	– mAU			SA-230817-26039			
CBC	0.00095	0.00284	0.177	212	- IIIAO						
CBCA	0.00181	0.00543	ND	ND	_	GB GB					
CBCV	0.0006	0.0018	ND	ND	-						
CBD	0.00081	0.00242	2.19	2630	-						
CBDA	0.00043	0.0013	0.0506	60.7	750-						
CBDV	0.00061	0.00182	0.0203	24.4	730	CBG					
CBDVA	0.00021	0.00063	ND	ND	_						
CBG	0.00057	0.00172	1.20	1440	-						
CBGA	0.00049	0.00147	0.0124	14.9	500						
CBL	0.00112	0.00335	0.00587	7.04	500-						
CBLA	0.00124	0.00371	< ND	ND							
CBN	0.00056	0.00169	0.00592	7.10	-						
CBNA	0.0006	0.00181	ND	ND					dard		
CBT	0.0018	0.0054	0.0219	26.2	250				Stano		
Δ8-ΤΗС	0.00104	0.00312	ND	ND		CBGA			ternal		
Δ9-ΤΗС	0.00076	0.00227	0.0705	84.6]]]	A		· 보	Ā		
Δ9-ΤΗСΑ	0.00084	0.00251	ND	ND		CBDV	CBN	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	/\		CBT
Δ9-THCV	0.00069	0.00206	ND	ND	0	Mallan		7 8 /			0
Δ9-THCVA	0.00062	0.00186	ND	ND	\ \ \	2.5	F.0	7.5	10.0	12.5	15.0
Total Δ9-TH	c		0.0705	84.6		2.5	5.0	7.5	10.0	12.5	15.0 min
Total			3.76	4510							

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone CCO Date: 10/31/2023

Tested By: Nicholas Howard Scientist Date: 08/24/2023







ISO/IEC 17025:2017 Accredited Accreditation #108651





KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

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Adventrue Renew Pump

Sample ID: SA-230817-26039 Batch: 22-0606-1KR

Type: Finished Product - Topical

Matrix: Topical - Lotion Unit Mass (g): 120 Received: 08/22/2023 Completed: 09/01/2023 Client

Real Tested CBD 160 Greentree Drive Suite 101 Dover, DE 19904

USA

Pesticides by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Acephate	30	100	ND	Hexythiazox	30	100	ND
Acetamiprid	30	100	ND	lmazalil	30	100	ND
Aldicarb	30	100	ND	Imidacloprid	30	100	ND
Azoxystrobin	30	100	ND	Kresoxim methyl	30	100	ND
Bifenazate	30	100	ND	Malathion	30	100	ND
Bifenthrin	30	100	ND	Metalaxyl	30	100	ND
Boscalid	30	100	ND	Methiocarb	30	100	ND
Carbaryl	30	100	ND	Methomyl	30	100	ND
Carbofuran	30	100	ND	Mevinphos	30	100	ND
Chloranthraniliprole	30	100	ND	Myclobutanil	30	100	ND
Chlorfenapyr	30	100	ND	Naled	30	100	ND
Chlorpyrifos	30	100	ND	Oxamyl	30	100	ND
Clofentezine	30	100	ND	Paclobutrazol	30	100	ND
Coumaphos	30	100	ND	Permethrin	30	100	ND
Daminozide	30	100	ND	Phosmet	30	100	ND
Diazinon	30	100	ND	Piperonyl Butoxide	30	100	ND
Dichlorvos	30	100	ND	Prallethrin	30	100	ND
Dimethoate	30	100	ND	Propiconazole	30	100	ND
Dimethomorph	30	100	ND	Propoxur	30	100	ND
Ethoprophos	30	100	ND	Pyrethrins	30	100	ND
Etofenprox	30	100	ND	Pyridaben	30	100	ND
Etoxazole	30	100	ND	Spinetoram	30	100	ND
Fenhexamid	30	100	ND	Spinosad	30	100	ND
Fenoxycarb	30	100	ND	Spiromesifen	30	100	ND
Fenpyroximate	30	100	ND	Spirotetramat	30	100	ND
Fipronil	30	100	ND	Spiroxamine	30	100	ND
Flonicamid	30	100	ND	Tebuconazole	30	100	ND
Fludioxonil	30	100	ND	Thiacloprid	30	100	ND
				Thiamethoxam	30	100	ND
				Trifloxystrobin	30	100	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone CCO

Date: 10/31/2023

Tested By: Jasper van Heemst Principal Scientist Date: 08/24/2023







KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

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Adventrue Renew Pump

Sample ID: SA-230817-26039

Batch: 22-0606-1KR Type: Finished Product - Topical

Matrix: Topical - Lotion

Matrix: Topical - Lot Unit Mass (g): 120 Received: 08/22/2023 Completed: 09/01/2023 Client

Real Tested CBD 160 Greentree Drive Suite 101 Dover, DE 19904

USA

Residual Solvents by HS-GC-MS

Analyte	LOD LOQ (ppm)		Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	
Acetone	167	500	ND	Ethylene Glycol	21	62	ND	
Acetonitrile	14	41	ND	Ethylene Oxide	0.5	1	ND	
Benzene	0.5	1	ND	Heptane	167	500	ND	
Butane	167	500	ND	n-Hexane	10	29	ND	
1-Butanol	167	500	ND	Isobutane	167	500	ND	
2-Butanol	167	500	ND	Isopropyl Acetate	167	500	ND	
2-Butanone	167	500	ND	Isopropyl Alcohol	167	500	ND	
Chloroform	2	6	ND	Isopropylbenzene	167	500	ND	
Cyclohexane	129	388	ND	Methanol	100	300	ND	
1,2-Dichloroethane	0.5	1	ND	2-Methylbutane	10	29	ND	
1,2-Dimethoxyethane	4	10	ND	Methylene Chloride	20	60	ND	
Dimethyl Sulfoxide	167	500	ND	2-Methylpentane	10	29	ND	
N,N-Dimethylacetamide	37	109	ND	3-Methylpentane	10	29	ND	
2,2-Dimethylbutane	10	29	ND	n-Pentane	167	500	ND	
2,3-Dimethylbutane	10	29	ND	1-Pentanol	167	500	ND	
N,N-Dimethylformamide	30	88	ND	n-Propane	167	500	ND	
2,2-Dimethylpropane	167	500	ND	1-Propanol	167	500	ND	
1,4-Dioxane	13	38	ND	Pyridine	7	20	ND	
Ethanol	167	500	2470	Tetrahydrofuran	24	72	ND	
2-Ethoxyethanol	6	16	ND	Toluene	30	89	ND	
Ethyl Acetate	167	500	ND	Trichloroethylene	3	8	ND	
Ethyl Ether	167	500	ND	Tetramethylene Sulfone	6	16	ND	
Ethylbenzene	3	7	ND	Xylenes (o-, m-, and p-)	73	217	ND	

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone CCO

Tested By: Scott Caudill Laboratory Manager

