

Cannabinoids Potency/Homogeneity and Contaminant Analysis Report

Sample Name: First Crop ENERGIZE Mask Spray Lot # H5
 Sample Type: Topical, Other
 Sample ID: 2010AU0201.13874
 Batch ID:
 METRC Tag: 1A4000B00012FE9000000836

First Crop
 P.O. Box 95
 Salida, CO 81201
 (719) 239-1511
 Lic. #405R-00016.1

Cannabinoid Content

Sample Photo

Analyte	LOQ mg/unit	Amount mg/unit	Amount %
THCa	9.68	ND	ND
Δ9-THC	9.68	<LOQ	<LOQ
Δ8-THC	4.53	ND	ND
CBDa	9.68	ND	ND
CBD	9.68	595.49	1.045
CBDVa	4.53	ND	ND
CBDV	4.53	6.08	0.011
CBN	4.53	ND	ND
CBGa	4.53	ND	ND
CBG	4.53	11.71	0.021
CBCa	4.53	ND	ND
CBC	4.53	39.06	0.069
CBL	4.53	ND	ND



Units per Package: 1

Unit Type: 2 oz (57g)

CBD Homogeneity


Notes & Interpretations


Number of Samples Tested	1
CBD Homogeneity	Not Tested

Analyzed via AAM-001 using Agilent 1220 HPLC-DAD. Sample was analyzed as received. Deviations from SOP: None

Final Approval

Test Status


 Results Approved By:
 Lucas Mason, M.S.
 Lab Director


 Results Analyzed By:
 Joshua Reilly
 Analyst

THC Content	Pass
CBD Content	Pass
CBD Homogeneity	Not Tested

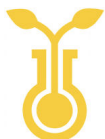
Received: 10/19/2020

Tested: 10/19/2020

Reported: 10/19/2020

Definitions: LOQ= Limit of Quantitation, ND = Not Detected

This product has been tested by Aurum Labs using validated testing methodologies (unless specified in this report) and a Quality System as required by state law. Values reported related only to the product tested. Uncertainty information available upon request. Aurum Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, with the written approval of Aurum Labs.



Aurum Labs
 208 Parker Avenue Suite A
 Durango, CO
 (970) 422-1867
 www.aurum-labs.com



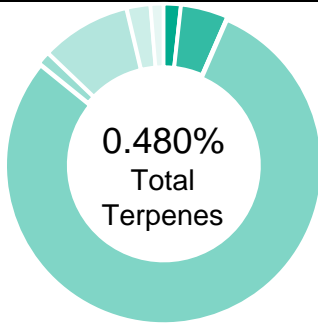
Sample: 2010AU0201.13874

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 support@confidentcannabis.com
 (866) 506-5866
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Energizer Mask Spray

Batch ID:	2009242	Test ID:	2323133.003
Reported:	7-Oct-2020	Method:	TM10
Type:	Concentrate		
Test:	Terpenes		

TERPENE PROFILE




Compound	%(w/w)	mg/g
(-)-alpha-Bisabolol	0.006	0.06
Camphene	0.010	0.1
delta-3-Carene	0.000	0
beta-Caryophyllene	0.042	0.42
(-)-Caryophyllene Oxide	0.005	0.05
p-Cymene	0.000	0
Eucalyptol	0.004	0.04
Geraniol	0.000	0
alpha-Humulene	0.011	0.11
(-)-Isopulegol	0.000	0
d-Limonene	0.364	3.64
Linalool	0.006	0.06
beta-Myrcene	0.022	0.22
cis-Nerolidol	0.000	0
trans-Nerolidol	0.002	0.02
Ocimene	0.000	0
beta-Ocimene	0.000	0
alpha-Pinene	0.008	0.08
(-)-beta-Pinene	0.000	0
alpha-Terpinene	0.000	0
gamma-Terpinene	0.000	0
Terpinolene	0.000	0
	0.480%	4.80

PREDOMINANT TERPENES

alpha-Pinene	0.008%
(-)-beta-Pinene	0.000%
beta-Myrcene	0.022%
delta-3-Carene	0.000%
alpha-Terpinene	0.000%
d-Limonene	0.364%
Linalool	0.006%
beta-Caryophyllene	0.042%
alpha-Humulene	0.011%
(-)-alpha-Bisabolol	0.006%

 NOTES:
 0

FINAL APPROVAL

 Daniel Weidensaul 7-Oct-2020 4:11 PM	 Greg Zimpfer 7-Oct-2020 4:26 PM
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PREPARED BY / DATE

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02



Certificate #4329.02

Energizer Mask Spray

Batch ID:	2009242	Test ID:	T000099769
Reported:	2-Oct-2020	Method:	TM17
Type:	Concentrate		
Test:	Pesticides		


PESTICIDE RESIDUE


Compound	Dynamic Range (ppb)	Result (ppb)	Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	35 - 2407	ND*	Malathion	285 - 2407	ND*
Acetamiprid	36 - 2407	ND*	Metalaxyl	38 - 2407	ND*
Abamectin	>342	ND*	Methiocarb	39 - 2407	ND*
Azoxystrobin	44 - 2407	ND*	Methomyl	35 - 2407	ND*
Bifenazate	39 - 2407	ND*	MGK 264 1	168 - 2407	ND*
Boscalid	36 - 2407	ND*	MGK 264 2	113 - 2407	ND*
Carbaryl	35 - 2407	ND*	Myclobutanil	37 - 2407	ND*
Carbofuran	39 - 2407	ND*	Naled	37 - 2407	ND*
Chlorantraniliprole	47 - 2407	ND*	Oxamyl	35 - 2407	ND*
Chlorpyrifos	45 - 2407	ND*	Paclobutrazol	43 - 2407	ND*
Clofentezine	270 - 2407	ND*	Permethrin	276 - 2407	ND*
Diazinon	283 - 2407	ND*	Phosmet	42 - 2407	ND*
Dichlorvos	>262	ND*	Prophos	288 - 2407	ND*
Dimethoate	36 - 2407	ND*	Propoxur	38 - 2407	ND*
E-Fenpyroximate	285 - 2407	ND*	Pyridaben	284 - 2407	ND*
Etofenprox	41 - 2407	ND*	Spinosad A	27 - 2407	ND*
Etoxazole	280 - 2407	ND*	Spinosad D	77 - 2407	ND*
Fenoxycarb	>39	ND*	Spiromesifen	>279	ND*
Fipronil	37 - 2407	ND*	Spirotetramat	>291	ND*
Flonicamid	37 - 2407	ND*	Spiroxamine 1	16 - 2407	ND*
Fludioxonil	>274	ND*	Spiroxamine 2	21 - 2407	ND*
Hexythiazox	39 - 2407	ND*	Tebuconazole	356 - 2407	ND*
Imazalil	273 - 2407	ND*	Thiacloprid	38 - 2407	ND*
Imidacloprid	36 - 2407	ND*	Thiamethoxam	39 - 2407	ND*
Kresoxim-methyl	40 - 2407	ND*	Trifloxystrobin	40 - 2407	ND*

* ND = None Detected (Defined by Dynamic Range of the method)

N/A

FINAL APPROVAL

 **Sam Smith**
 2-Oct-2020
 4:51 PM

 **Scott Hansen**
 2-Oct-2020
 6:43 PM

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APPROVED BY / DATE

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Energizer Mask Spray

Batch ID:	2009242	Test ID:	T000099770
Reported:	5-Oct-2020	Method:	TM19
Type:	Other		
Test:	Metals		

HEAVY METALS


Analyte	Dynamic Range (ppm)	Result (ppm)
Arsenic	0.119 - 11.80	ND
Cadmium	0.125 - 12.40	ND
Mercury	0.126 - 12.60	ND
Lead	0.125 - 12.40	ND

* ND = None Detected (Defined by Dynamic Range of the method)

FINAL APPROVAL

Ryan Weems
5-Oct-2020
6:10 PM

PREPARED BY / DATE



Greg Zimpfer
5-Oct-2020
8:49 PM

APPROVED BY / DATE

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Energizer Mask Spray

Batch ID:	2009242	Test ID:	T000099766
Reported:	5-Oct-2020	Method:	TM04
Type:	Topical		
Test:	Residual Solvents		


RESIDUAL SOLVENTS

Solvent	Dynamic Range (ppm)	Result (ppm)
Propane	81 - 1616	*ND
Butanes (Isobutane, n-Butane)	165 - 3295	*ND
Methanol	55 - 1100	*ND
Pentane	89 - 1785	*ND
Ethanol	82 - 1647	*ND
Acetone	92 - 1835	*ND
Isopropyl Alcohol	93 - 1852	*ND
Hexane	6 - 113	*ND
Ethyl Acetate	91 - 1826	*ND
Benzene	0.2 - 3.7	*ND
Heptanes	90 - 1805	*ND
Toluene	16 - 329	*ND
Xylenes (m,p,o-Xylenes)	119 - 2383	*ND


* ND = None Detected (Defined by Dynamic Range of the method)

NOTES:
N/A

FINAL APPROVAL


 Daniel Weidensaul
 5-Oct-2020
 4:18 PM

PREPARED BY / DATE


 Greg Zimpfer
 5-Oct-2020
 6:26 PM

APPROVED BY / DATE

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Certificate #4329.02

Energizer Mask Spray

Batch ID:	2009242	Test ID:	T000099767
Reported:	5-Oct-2020	Method:	TM24, TM25, TM26, TM27, TM28
Type:	Concentrate		
Test:	Microbial Contaminants		

MICROBIAL CONTAMINANTS

Contaminant	Result (CFU/g)*
Total Aerobic Count**	None Detected
Total Coliforms**	None Detected
Total Yeast and Molds**	None Detected
E. coli	Absent
STEC and 0157 E. coli	None Detected
Salmonella	None Detected

* CFU/g = Colony Forming Unit per Gram

** Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.

Examples: $10^2 = 100$ CFU
 $10^3 = 1,000$ CFU
 $10^4 = 10,000$ CFU
 $10^5 = 100,000$ CFU


NOTES:

Free from visual mold, mildew, and foreign matter


TYM: None Detected

Total Aerobic: None Detected

Coliforms: None Detected

FINAL APPROVAL
Tori King
5-Oct-2020
1:40 PM

PREPARED BY / DATE


Greg Zimpfer
5-Oct-2020
3:09 PM

APPROVED BY / DATE

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