



Rosin-ISLAND PUNCH

MCA 326 Certificate of Compliance

Mountain Organics

sample ID 1A408010000F551000000027
 source ID 1A408010000A4D9000000183
 man. date 12/28/2021
 total cannabinoids **70.27%**

This Product Has Been Tested and Meets the Quality Assurance Requirements of the State of Montana

Stillwater Laboratories

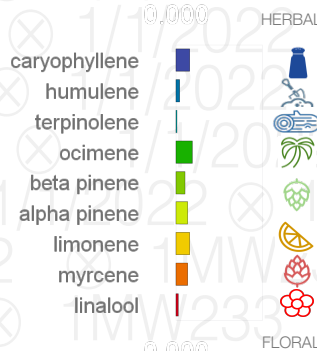
certificate ID
1MW233

THC‡ 60.96% CBD‡ 0.19% terpenes 0.741%

order 12595
 analysis date 12/28/2021 7:56:24 PM
 test tag B1NIA
 sample wgt 1.1 g

Inspection MSP-7.5.1.2

DESCRIPTION: Concentrate sample (1.05g) received 12/28/2021 7:56:24 PM in a METRC-labeled 15mL Falcon tube, collected at dispensary/grow per Method 7.3.1.1. and as described in the Montana METRC Lab User Guide. Labeled 1A408010000F551000000027 and sample tag B1NIA.



Potency MSP-7.5.1.4

	MSP-7.5.1.4	LOD	LOQ	error (95%CI k=2)
total CBD (decarbed)	0.19%	0.002	0.005	±0.009%
total CBD (CBD+CBDA)	0.22%	0.002	0.005	±0.010%
tetrahydrocannabinolic acid (THCa)	58.27%	0.002	0.005	±1.411%
Δ9-tetrahydrocannabinol (Δ9 THC)	9.85%	0.001	0.004	±0.242%
Δ8-tetrahydrocannabinol (Δ8 THC)*	0.10%	0.002	0.006	±0.008%
tetrahydrocannabinavarin (THCv)	ND	0.002	0.005	±0.005%
cannabidiolic acid (CBDA)	0.22%	0.001	0.004	±0.009%
cannabidiol (CBD)	ND	0.002	0.005	±0.005%
cannabidivarin (CBDv)	ND	0.002	0.005	±0.005%
cannabigerolic acid (CBGA)	1.30%	0.001	0.004	±0.035%
cannabigerol (CBG)	0.22%	<0.001	0.001	±0.007%
cannabinol (CBN)	0.06%	0.001	0.002	±0.004%
cannabichromene (CBC)	0.25%	0.002	0.005	±0.011%

Terpenes MSP-7.5.1.6

MSP-7.5.1.6	MSP-7.5.1.6
linalool	0.015%
β-myrcene	0.099%
D-limonene	0.119%
α-pinene	0.098%
β-pinene	0.074%
ocimene	0.140%
terpinolene	0.004%
α-humulene	0.027%
β-caryophyllene	0.115%
α-bisabolol	0.008%
camphene	0.012%
Δ3-carene	ND
caryophyllene oxide	0.011%
para-cymene	ND
eucalyptol	0.010%
geraniol	ND
guaial	ND
isopulegol	ND
cis-nerolidol	ND
trans-nerolidol	ND
α-terpinene	<LOQ
γ-terpinene	0.002%

‡ = decarbed NT = not tested NL = no limit, ND = not detected, LOD = detection limit, LOQ = quantitation limit

Microbial MSP-7.5.1.10

MSP-7.5.1.10	limit
E.coli	PASS 0CFU
Salmonella sp.	PASS 0CFU
molds	PASS 10000CFU
Ochratoxin A	PASS 20 ppb
Aflatoxin	PASS 20 ppb

Solvents MSP-7.5.1.7

MSP-7.5.1.7	limit
Acetone	PASS 5000 ppm
Benzene	PASS 2 ppm
Butane	PASS 5000 ppm
Chloroform	PASS 2 ppm
Cyclohexane	PASS 3880 ppm
Heptane	PASS 5000 ppm
Hexane	PASS 290 ppm
Isopropyl alcohol	PASS 5000 ppm
Methanol	PASS 3000 ppm
Pentane	PASS 5000 ppm
Propane	PASS 5000 ppm
Toluene	PASS 890 ppm
Xylenes	PASS 2170 ppm

Pesticides MSP-7.5.1.8

MSP-7.5.1.8	limit
Abamectin	PASS 2.50 ppm
Acequinocyl	PASS 10.00
Bifenazate	PASS 7.00 ppm
Bifenthrin	PASS 1.00 ppm
Cyfluthrin	PASS 5.00 ppm
Daminozide	PASS 5.00 ppm
Etoxazole	PASS 1.00 ppm
Fenoxycarb	PASS 1.00 ppm
Imazalil	PASS 1.00 ppm
Imidacloprid	PASS 2.00 ppm
Myclobutanil	PASS 0.60 ppm
Paclobutrazol	PASS 2.00 ppm
Pyrethrin	PASS 5.00 ppm
Spinosad	PASS 1.00 ppm
Spiromesifen	PASS 1.00 ppm
Spirotetramat	PASS 1.00 ppm
Trifloxystrobin	PASS 1.00 ppm

INSTRUMENTS
 potency: HPLC (LC2030C-UV)
 terpenes: GCMS (QP2020/HS20)
 solvents: GCMS (QP2020/HS20)
 pesticides: LCMSMS (LC8060)
 mycotoxins: LCMSMS (LC8060)
 microbial: qPCR (AriaMx) and plating
 metals: ICPMS (ICPMS-2030)

SECURITY FEATURE: WATERMARK MUST MATCH CERTIFICATE ID AND ISSUE DATE

Certified by:

Stillwater Laboratories Inc.
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 6073 US93N Suite 5
 Olney MT 59927
 406-881-2019

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