

Meringue

P-00021

Good Deeds LLC Certificate of Analysis

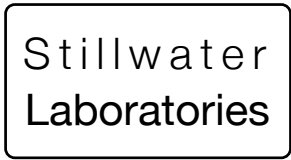


9/23/20 harvest date

total cannabinoids **28.4%**  
 CBD 0.02% THC 27.23%  
 decarb total .02% 23.93%

1A4080100000A8D000000844

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



https://portal.a2la.org/scopepdf/4961-01.pdf

Sample Handling

test ID **S0CNL** sample date 9/28/20 1:35 PM  
 order **8471** labID **OJV14** weight 2.0 g  
 source 1A4080100000A8D000000833

flower

moisture **8.54%**

**PASS**

stems >3mm dia **0.00%**

seeds **1.64%**

**PASS**

bud



Methods

method	equipment
weights MSP-7.3.1.3	AUX120.1
potency MSP-7.5.1.5	LC-2030
terpenes MSP-7.5.1.7	QP2020/HS20
pesticides MSP-7.5.1.8	LC-8060
mycotoxins MSP-7.5.1.8	LC-8060
microbial MSP-7.5.1.1	AriaMx/Hardy
solvents MSP-7.5.1.6	QP2020/HS20
metals MSP-7.5.1.11	ICPMS2030

Potency

	%	estimated error
tetrahydrocannabinolic acid (THCa)	26.84%	± 0.42 %
Δ <sup>9</sup> -tetrahydrocannabinol (Δ <sup>9</sup> THC)	.27%	± 0.05 %
Δ <sup>8</sup> -tetrahydrocannabinol (Δ <sup>8</sup> THC)	.13%	± 0.03 %
tetrahydrocannabivarin (THCv)	0%	± 0.02 %
cannabidiolic acid (CBDa)	.02%	± 0.02 %
cannabidiol (CBD)	0%	± 0.02 %
cannabidivarin (CBDv)	.02%	± 0.02 %
cannabigerolic acid (CBGa)	.9%	± 0.08 %
cannabigerol (CBG)	.11%	± 0.03 %
cannabinol (CBN)	.01%	± 0.02 %
cannabichromene (CBC)	.06%	± 0.03 %

Terpenes

terpenes not tested / not required

Solvents

solvents not tested / not required

Pesticides (MT)

MT limit	OJV14	LOQ
abamectin	0.50 ppm	0.00 ppm <10ppb
acequinocyl	2.00 ppm	0.00 ppm <10ppb
bifenazate	0.20 ppm	0.00 ppm <10ppb
bifenthrin	0.20 ppm	0.00 ppm <10ppb
chloromequat cl.	1.00 ppm	0.00 ppm <10ppb
cyfluthrin	1.00 ppm	0.00 ppm <80ppb
diaminozide	1.00 ppm	0.00 ppm <10ppb
etoxazole	0.20 ppm	0.00 ppm <10ppb
fenoxycarb	0.20 ppm	0.00 ppm <10ppb
imazalil	0.20 ppm	0.00 ppm <10ppb
imidacloprid	0.40 ppm	0.00 ppm <10ppb
myclobutanil	0.20 ppm	0.00 ppm <10ppb
paclobutrazol	0.40 ppm	0.00 ppm <10ppb
pyrethrins	1.00 ppm	0.00 ppm <10ppb
spinosad	0.20 ppm	0.00 ppm <10ppb
spiromesifen	0.20 ppm	0.00 ppm <10ppb
spirotetramat	0.20 ppm	0.00 ppm <10ppb
trifloxystrobin	0.20 ppm	0.00 ppm <10ppb

Pesticides (other)

Toxic Metals

metals not tested / not required

Microbial

MT limit	OJV14	LOQ
<i>E. coli</i>	10 CFU	0 CFU <10 CFU/g
Salmonella sp.	10 CFU	0 CFU <10 CFU/g
molds	10000 CFU	0 CFU <10k CFU/g
Aflatoxin B1,B2,G1,G2	20 ppb	0 ppb <20 ppb
Ochratoxin A	20 ppb	0 ppb <20 ppb

Comments

Certified by:

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• All testing was completed onsite at 6073 US93N, Olney MT • Potency (cannabinoid concentration) is calculated from the equation: [cannabinoid] = [cannabinoid]<sub>HPLC</sub> x volume<sub>dilution</sub> / m<sub>dry</sub>. Terpene concentration is calculated from the equation: [terpene] = (terpene mass)<sub>GCMS</sub> / m<sub>dry</sub>. ••• Decarboxyted cannabinoid concentration is calculated from the equation XXX<sub>total</sub> = 0.877 x XXX<sub>a</sub> + XXX •••• Standards are used to calibrate the resulting data and estimate error using a standard estimate of error method; this is combined with error from weighing and dilution using the propagation of error formula s<sub>g</sub><sup>2</sup> = Σ (∂f/∂i)<sup>2</sup> s<sub>i</sub><sup>2</sup> where i is the contributor to error. The 95% confidence range is calculated from the equation: (concentration) ± t<sub>CL90</sub> X s<sub>g</sub>. Sampling error is not