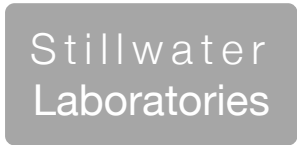




total cannabinoids Δ^9 -THC THCa total THC
101.4 mg 0 mg 0 mg 0 mg
 per CBD CBDa total CBD
1oz container 82 mg 16.5 mg 82 mg



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

Sample Handling

test ID **BOBXR** sample wt 1.0 g
 type topical order **6905**
 lab ID **OCW45** sample date 3/25/2020
 unit 1oz container unit weight **28.4 g**

topical



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-7.5.1.9 Hardy Diag
solvents	MSP-7.5.1.6 QP2020/HS20
metals	MSP-7.5.1.1 ICPMS2030

Potency	per	1oz container	estimated error	Terpenes	%	estimated error	%	estimated error	%	estimated error
tetrahydrocannabinolic acid (THCa)	0%	0 mg	± 0.47 mg	terpenes not tested / not required						
Δ^9 -tetrahydrocannabinol (Δ^9 THC)	0%	0 mg	± 0.47 mg							
Δ^8 -tetrahydrocannabinol (Δ^8 THC)	0%	0 mg	± 0.47 mg							
tetrahydrocannabivarin (THCv)	0%	0 mg	± 0.47 mg							
cannabidiolic acid (CBDA)	.06%	16.5 mg	± 0.79 mg							
cannabidiol (CBD)	.29%	82 mg	± 1.50 mg							
cannabidivarin (CBDv)	0%	0 mg	± 0.47 mg							
cannabigerolic acid (CBGA)	0%	0 mg	± 0.47 mg							
cannabigerol (CBG)	0%	0 mg	± 0.47 mg							
cannabinol (CBN)	.01%	2.8 mg	± 0.54 mg							
cannabichromene (CBC)	0%	0 mg	± 0.47 mg							

Solvents	MT limit	OCW45	LOQ	Pesticides (MT)	MT limit	OCW45	LOQ	Pesticides (other)	OCW45	LOQ
solvents				pesticides				not tested /		
not tested / not required				not tested / not required				not required		

Toxic Metals

metals
not tested / not required

Microbial	MT limit	OCW45	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

Comments

• All testing was completed onsite at 6073 US93N, Olney MT •• Potency (cannabinoid concentration) is calculated from the equation: [cannabinoid] = [cannabinoid]_{HPLC} x volume_{dilution}/m_{dry}. Terpene concentration is calculated from the equation: [terpene] = (terpene mass)_{GCMS} / m_{dry}. ••• Decarboxyted cannabinoid concentration is calculated from the equation XXX_{total} = 0.877 x XXX_a + 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_g² = Σ (∂f/∂i)² s_i² where i is the contributor to error. The 95% confidence range is calculated from the equation: (concentration) ± t_{CL90} x s_g. Sampling error is not

Certified by:

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