

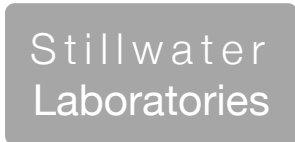
# Mango Lotion

Canna Of Eden P-

# Certificate of Analysis



total cannabinoids	$\Delta^9$ -THC	THCa	total THC
<b>66.5 mg</b>	ND	ND	0 mg
per	CBD	CBDa	total CBD
<b>ounce</b>	66.5 mg	ND	66.5 mg



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

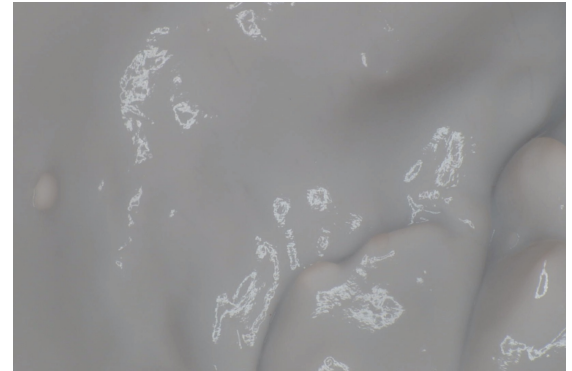
## Sample Handling

topical

test ID <b>B9QQJ</b>	sample wt 28.4 g
type topical	order <b>6420</b>
lab ID <b>OXA59</b>	sample date 1/22/2020
unit ounce	unit weight <b>28.4 g</b>

## 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	ounce	estimated error	Terpenes	%	estimated error	%	estimated error	%	estimated error
tetrahydrocannabinolic acid (THCa)		ND	ND $\pm 0.47$ mg	terpenes not tested / not required						
$\Delta^9$ -tetrahydrocannabinol ( $\Delta^9$ THC)		ND	ND $\pm 0.47$ mg							
$\Delta^8$ -tetrahydrocannabinol ( $\Delta^8$ THC)		ND	ND $\pm 0.47$ mg							
tetrahydrocannabivarin (THCv)		ND	ND $\pm 0.47$ mg							
cannabidiolic acid (CBDA)		ND	ND $\pm 0.47$ mg							
cannabidiol (CBD)	.23%	66.5 mg	$\pm 1.36$ mg							
cannabidivarin (CBDv)		ND	ND $\pm 0.47$ mg							
cannabigerolic acid (CBGa)		ND	ND $\pm 0.47$ mg							
cannabigerol (CBG)		ND	ND $\pm 0.47$ mg							
cannabinol (CBN)		ND	ND $\pm 0.47$ mg							
cannabichromene (CBC)		ND	ND $\pm 0.47$ mg							

Solvents	MT limit	OXA59	LOQ	Pesticides (MT)	MT limit	OXA59	LOQ	Pesticides (other)	OXA59	LOQ
solvents				pesticides				not tested /		
not tested / not required				not tested / not required				not required		

Toxic Metals	MT limit	OXA59	LOQ
metals			
not tested / not required			

Microbial	MT limit	OXA59	LOQ
microbial not tested			

## Comments

• 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  $s_g^2 = \sum (\partial f / \partial i)^2 s_i^2$  where i is the contributor to error. The 95% confidence range is calculated from the equation: (concentration)  $\pm t_{CL90} \times s_g$ . Sampling error is not

Certified by:

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