

Total CBD

Total Cannabinoids

Certificate of Analysis								
Company	Cloud 9 Canna	Sample ID: Monkey Mints						
		Lot: SCLT0203-08-01				Report Date: 10/13/2023		
		Matrix: Flower				Date Analyzed: 10/11/2023		
Customer ID: 221129-0		Date Sampled: N/A				Analyst: 011		
Grower License #: SCLT0203		Date Received: 10/4/2023				Report ID: C231004AA		
Cannabinoid Summary								
Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)		19.5%		0.09%	
CBDVA	0.0005	<loq< th=""><th><loq< th=""><th></th><th>Total THC</th><th></th><th>Total CBD</th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th>Total THC</th><th></th><th>Total CBD</th><th></th></loq<>		Total THC		Total CBD	
CBDV	0.0012	<loq< td=""><td><loq< td=""><td></td><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td><td></td><td></td></loq<>					
CBDA	0.0008	1.03	0.10			_		
CBGA	0.0008	6.50	0.65					
CBG	0.0019	0.90	0.09		22.98%		0.75%	
CBD	0.0019	<loq< th=""><th><loq< th=""><th></th><th></th><th colspan="2">0.75%</th></loq<></th></loq<>	<loq< th=""><th></th><th></th><th colspan="2">0.75%</th></loq<>				0.75%	
тнси	0.0021	<loq< th=""><th><loq< th=""><th></th><th rowspan="2">Total Cannabinoids</th><th></th><th>Δ9-THC</th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th rowspan="2">Total Cannabinoids</th><th></th><th>Δ9-THC</th><th></th></loq<>		Total Cannabinoids		Δ9-THC	
CBN	0.0013	<loq< th=""><th><loq< th=""><th></th><th></th><th colspan="2">Δ9-1ΗC</th></loq<></th></loq<>	<loq< th=""><th></th><th></th><th colspan="2">Δ9-1ΗC</th></loq<>				Δ9-1ΗC	
Δ9-ТНС	0.0020	7.48	0.75			-		1
Δ8-THC	0.0019	<loq< th=""><th><loq< th=""><th></th><th></th><th>-</th><th></th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th></th><th>-</th><th></th><th></th></loq<>			-		
THC-A	0.0034	213.87	21.39		11.71%		1.0	
СВС	0.0024	<loq< th=""><th><loq< th=""><th></th><th></th><th>1:0</th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th></th><th>1:0</th><th></th></loq<>				1:0	
Total THC		195.05	19.50		Percent		THC : CBD	

0.09

22.98

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA) Total CBD and total THC are calculated values, to account for assumed describer values from the acid form (THCA or CPDA) to the pointed form caucing

0.90

229.78

 $\label{eq:action} \begin{array}{ll} \mbox{decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group. These values are calculated as follows: Total THC = (THCA x 0.877) + \Delta 9-THC Total CBD = (CBDA x 0.877) + CBD Ratio of Total CBD: Total THC Reagent Blanks: < LOQs for all analytes reaction of the second second$

LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

 $\label{eq:measurement} \begin{array}{ll} \mbox{Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement. \\ \mbox{$\Delta 9$-THC MU = $\pm 0.005\%$} Total THC MU = $\pm 0.007\%$}$

All other cannabinoid MU values are available upon request.

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.

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Ratio

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

C231004AA

Moisture

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