

		C	ertificate of	Analysis	
Company: Vermont Select LLC Sample ID: Double Stuffed Cookies					
			Lot:	CLTV0081-7-043	Report Date: 8/31/2023
			Matrix: Flower		Date Analyzed: 8/30/2023
Customer ID: 210208-21			Date Sampled: N/A		Analyst: 011
rower License #: CLTV0081-MANU0042			Date Received: 8/24/2023		Report ID: C230824AF
Cannabinoid Summary					
Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)	24.04%	0.07%
CBDVA	0.0005	<loq< td=""><td><loq< td=""><td>Total THC</td><td>Total CBD</td></loq<></td></loq<>	<loq< td=""><td>Total THC</td><td>Total CBD</td></loq<>	Total THC	Total CBD
CBDV	0.0012	<loq< td=""><td><loq< td=""><td>Total The</td><td>Total CBB</td></loq<></td></loq<>	<loq< td=""><td>Total The</td><td>Total CBB</td></loq<>	Total The	Total CBB
CBDA	0.0008	0.75	0.07		
CBGA	0.0008	17.92	1.79		
CBG	0.0019	0.53	0.05	29.33%	0.48%
CBD	0.0019	<loq< td=""><td><loq< td=""><td>29.3370</td><td>0.4070</td></loq<></td></loq<>	<loq< td=""><td>29.3370</td><td>0.4070</td></loq<>	29.3370	0.4070
THCV	0.0021	<loq< td=""><td><loq< td=""><td>Total</td><td>Δ9-ТНС</td></loq<></td></loq<>	<loq< td=""><td>Total</td><td>Δ9-ТНС</td></loq<>	Total	Δ9-ТНС
CBN	0.0013	<loq< td=""><td><loq< td=""><td>Cannabinoids</td><td>Δ9-1HC</td></loq<></td></loq<>	<loq< td=""><td>Cannabinoids</td><td>Δ9-1HC</td></loq<>	Cannabinoids	Δ9-1HC
Δ9-ТНС	0.0020	4.78	0.48		
∆8-THC	0.0019	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
THC-A	0.0034	268.70	26.87	7 400/	1.0
СВС	0.0024	0.57	0.06	7.49%	1:0
Total THC		240.43	24.04	Percent	THC : CBD
Total CBD		0.66	0.07	Moisture	Ratio
Total Cannabinoids		293.25	29.33		

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 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) + Δ 9-THC Ratio of Total CBD: Total THC Reagent Blanks: < LOQs for all analytes

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.

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. $\Delta 9$ -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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Luke E.M.

C230824AF

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