

CBC

Total THC

Total CBD

**Total Cannabinoids** 

Certificate of Analysis									
	Company:	Rebel East LLC		Sample ID:	Honey Buns x	DOC			
	190 Griggs Road			Lot: HL-CLTV0049-231-0			Report Date: 12/18/2023		
	Craftbury, VT 05826			Matrix: Flower			Date Analyzed: 12/14/2023		
	Customer ID: 220927-3			Date Sampled: N/A			Analyst: 011		
Gı	Grower License #: CLTV0049			Date Received: 11/30/2023			Report ID: C231130AR		
Cannabinoid Summary									
	Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)		26.26%		0.08%	
	CBDVA	0.0005	<loq< td=""><td><loq< td=""><td></td><td rowspan="2">Total THC</td><td></td><td>Total CBD</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td rowspan="2">Total THC</td><td></td><td>Total CBD</td><td></td></loq<>		Total THC		Total CBD	
	CBDV	0.0012	<loq< td=""><td><loq< td=""><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td><td></td></loq<>					
	CBDA	0.0008	0.93	0.09			-		•
	CBGA	0.0008	25.80	2.58					
	CBG	0.0019	0.51	0.05		32.62% Total Cannabinoids		0.36%	
	CBD	0.0019	<loq< td=""><td><loq< td=""><td></td><td></td><td>0.50%</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td>0.50%</td><td></td></loq<>				0.50%	
	тнсv	0.0021	<loq< td=""><td><loq< td=""><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td><td></td></loq<>					
	CBN	0.0013	<loq< td=""><td><loq< td=""><td></td><td></td><td>Δ9-ΤΗϹ</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td>Δ9-ΤΗϹ</td><td></td></loq<>				Δ9-ΤΗϹ	
	Δ9-ТНС	0.0020	3.58	0.36					
	Δ8-THC	0.0019	<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<>			_		-
	THC-A	0.0034	295.35	29.53		10.96%		1.0	
	CBC	0.0024	<100	<100	1			1:0	

<LOQ

26.26

0.08

32.62

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA)

<LOQ

262.60

0.81

326.16

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) +  $\Delta$ 9-THC Ratio of Total CBD = (CBDA x 0.877) + CBD Ratio of Total CBD: Total THC Total CBD = (Laboration construction constructi

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 = ±0.005% Total THC MU = ±0.007%

All other cannabinoid MU values are available upon request.

0.0024

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

This report shall not be reproduced except in full without approval of the laboratory. This is to provide assurance that parts of a report are not taken out of context. Results apply to the *Certified by:* samples as received.

LOT#2 BATCH#26

C231130AR

THC: CBD

Ratio

Percent

Moisture

Luke E.M

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

(802) 540-0148 laboratory@biadiagnostics.com Certificate Registration Number: CL\_50\_2021\_002