

	Certificate of Analysis								
Company: Jimmy Green Grass LLC Sample ID: Rainbow Runtz									
			Lot: 1-04		Report Date: 11/6/2023				
			Matrix:	Flower	Date Analyzed: 11/3/2023				
Customer ID:	Customer ID: 230717-2			Date Sampled: N/A		Analyst: 011			
Grower License #:	Grower License #: SCLT0328		Date Received: 10/24/2023			Report ID: C231024AU			
Cannabinoid Summary									
Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)		23.77%		0.07%		
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>rotar me</td><td colspan="2">Total CBD</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>rotar me</td><td colspan="2">Total CBD</td><td></td></loq<>		rotar me	Total CBD			
CBDA	0.0008	0.78	0.08						
CBGA	0.0008	14.72	1.47			-		1	
CBG	0.0019	1.52	0.15		28.69%	0.87%			
CBD	0.0019	<loq< th=""><th><loq< th=""><th></th><th>0.8770</th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th>0.8770</th><th></th></loq<>				0.8770		
тнсу	0.0021	<loq< th=""><th><loq< th=""><th></th><th>Total</th><th></th><th>Δ9-ТНС</th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th>Total</th><th></th><th>Δ9-ТНС</th><th></th></loq<>		Total		Δ9-ТНС		
CBN	0.0013	<loq< th=""><th><loq< th=""><th></th><th>Cannabinoids</th><th></th><th colspan="2">29-THC</th></loq<></th></loq<>	<loq< th=""><th></th><th>Cannabinoids</th><th></th><th colspan="2">29-THC</th></loq<>		Cannabinoids		29-THC		
Δ9-ТНС	0.0020	8.74	0.87	-		-		•	
Δ8-THC	0.0019	<loq< th=""><th><loq< th=""><th> ,</th><th></th><th>•</th><th></th><th>1</th></loq<></th></loq<>	<loq< th=""><th> ,</th><th></th><th>•</th><th></th><th>1</th></loq<>	,		•		1	
-									

12.41% 1 : 0 Percent THC : CBD Moisture Ratio



Type F.M

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

CBD	BD 0.0019		<loq< th=""></loq<>	
тнсv	0.0021	<loq< th=""><th colspan="2"><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>	
CBN 0.0013		<loq< th=""><th colspan="2"><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>	
Δ9-THC	0.0020	8.74	0.87	
Δ8-THC	0.0019	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>	
THC-A	0.0034	261.12	26.11	
СВС	0.0024	<loq< th=""><th colspan="2"><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>	
Total THC		237.74	23.77	
Total CBD		0.69	0.07	
Total Cannabir	noids	286.88	28.69	

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 = (CBDA x 0.877) + CBD Ratio of Total CBD: Total THC Total CBD = (LCBDA x 0.877) + CBD

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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(802) 540-0148 laboratory@biadiagnostics.com Certificate Registration Number: CL_50_2021_002

Customer ID: 230717-2

Grower License #: SCLT0328

Certificate of Analysis

Company: Jimmy Green Grass LLC

Sample ID: Rainbow Runtz Lot: 1-04 Matrix: Flower Date Sampled: N/A Date Received: 10/24/2023

Report Date: 11/6/2023 Date Analyzed: 10/31/2023 Analyst: 049 Report ID: C231024AU

Water Activity Summary

Test	Method	Result	
Water Activity	ASTM D8196: Determination of Water Activity in Cannabis Flower	0.4865	



Test Methodology: Aqualab TDL 2 water activity meter with tunable diode laser

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Luke E.M.

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

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