

Certificate of Analysis										
Company:	Forbins Finest		Sample ID: Rainbow Sherbert							
21 Metro Way #8			Lot: .008			Report Date: 7/20/2023				
	Barre, VT 05641			Matrix: Flower			Date Analyzed: 7/19/2023			
Customer ID:	220308-0		Date Sampled: N/A			Analyst: 011				
Grower License #:	CLTV0087		Date Received: 7/14/2023			Report ID: C230714AW				
Cannabinoid Summary										
Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)		22.75%		0.13%			
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< th=""><th><loq< th=""><th></th><th>rotar me</th><th></th><th colspan="2">Total CDD</th></loq<></th></loq<>	<loq< th=""><th></th><th>rotar me</th><th></th><th colspan="2">Total CDD</th></loq<>		rotar me		Total CDD			
CBDA	0.0008	1.44	0.14			_		•		
CBGA	0.0008	11.52	1.15					-		
CBG	0.0019	1.24	0.12		27.3%		0.43%			

		-	-	
CBDV	0.0012	<loq< th=""><th colspan="2"><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>	
CBDA	0.0008	1.44	0.14	
CBGA	0.0008	11.52	1.15	
CBG	0.0019	1.24	0.12	
CBD	0.0019	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<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><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>	
Δ9-ТНС	0.0020	4.29	0.43	
Δ8-THC	0.0019	<lod< th=""><th><loq< th=""></loq<></th></lod<>	<loq< th=""></loq<>	
THC-A	0.0034	254.56	25.46	
СВС	0.0024	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>	
Total THC		227.54	22.75	
Total CBD		1.26	0.13	
Total Cannabir	noids	273.04	27.30	

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 assumeddecarboxylation from the acid form (THCA or CBDA) to the neutral form, causingweight loss of the acid group. These values are calculated as follows:Total THC = (THCA x 0.877) + Δ 9-THCTotal CBD = (CBDA x 0.877) + CBDRatio of Total CBD: Total THCReagent Blanks: < LOQs for all analytes</td>

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.

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.

Total THCTotal CBD27.3%0.43%Total
CannabinoidsΔ9-THC12.38%1:0Percent
MoistureTHC : CBD
Ratio



Luke E.M.

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

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