

Certificate of Analysis				
Company: Forbins Finest	Sample ID: Cake I			
21 Metro Way #8	Lot: .014	Report Date: 1/8/2024		
Barre, VT 05641	Matrix: Flower	Date Analyzed: 1/4/2024		
Customer ID: 220308-0	Date Sampled: N/A	Analyst: 045		
Grower License #: CLTV0087	Date Received: 12/22/2023	Report ID: C231222AU		
	Cannabinoid Summary			

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBDV	0.0012	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBDA	0.0008	1.01	0.10
CBGA	0.0008	18.27	1.83
CBG	0.0019	1.67	0.17
CBD	0.0019	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
THCV	0.0021	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBN	0.0013	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Δ9-ΤΗϹ	0.0020	3.47	0.35
Δ8-ΤΗϹ	0.0019	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
THC-A	0.0034	299.79	29.98
СВС	0.0024	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Total THC		266.39	26.64
Total CBD		0.89	0.09
Total Cannabir	noids	324.21	32.42

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.

 $\label{eq:measurement} \begin{array}{ll} \mbox{Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement. \\ \mbox{$\Delta9$-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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26.64%	0.09%
Total THC	Total CBD
32.42%	0.35%
Total Cannabinoids	Δ9-ТНС
11.35%	1:0
Percent Moisture	THC : CBD Ratio
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Luke E.M.

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

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Report Date: 1/8/2024 Date Analyzed: 1/2/2024 Analyst: 052 Report ID: C231222AU

Water Activity Summary

Test	Method	Result
Water Activity	ASTM D8196: Determination of Water Activity in Cannabis Flower	0.5258



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

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