

Certificate of Analysis Company: Forbins Finest Sample ID: Black Cherry Garlic

21 Metro Way #8 Barre, VT 05641 Customer ID: 220308-0

Grower License #: CLTV0087

Lot: .014 Matrix: Flower Date Sampled: N/A Date Received: 12/22/2023 Report Date: 1/8/2024 Date Analyzed: 1/4/2024 Analyst: 045 Report ID: C231222AS

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	0.73	0.07
CBGA	0.0008	6.57	0.66
CBG	0.0019	1.45	0.15
CBD	0.0019	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
тнсv	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-ТНС	0.0020	5.39	0.54
Δ8-THC	0.0019	<lod< th=""><th><loq< th=""></loq<></th></lod<>	<loq< th=""></loq<>
THC-A	0.0034	245.79	24.58
СВС	0.0024	0.62	0.06
Total THC		220.95	22.09
Total CBD		0.64	0.06
Total Cannabinoids		260.55	26.06

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.

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22.09%	0.06%
Total THC	Total CBD
26.06%	0.54%
Total Cannabinoids	Δ9-ТНС
11.94%	1:0
Percent Moisture	THC : CBD Ratio
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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: C231222AS

Water Activity Summary

Test	Method	Result
Water Activity	ASTM D8196: Determination of Water Activity in Cannabis Flower	0.5159



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

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Luke E.M.

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Certified by: