

Certificate of Analysis

Company: Lindies Kitchen

76 Stafford Ave

Morrisville, VT 05672

Customer ID: 210106-01

Grower License #: MANU0006

Sample ID: Milk Chocolate Hash Rosin Bar

Lot: N/A

Matrix: Chocolate

Date Sampled: N/A

Date Received: 9/13/2023

Report Date: 9/20/2023

Date Analyzed: 9/15/2023

Analyst: 054

Report ID: C230913AF

Cannabinoid Summary

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	<LOQ	<LOQ
CBDV	0.0012	<LOQ	<LOQ
CBDA	0.0008	<LOQ	<LOQ
CBGA	0.0008	<LOQ	<LOQ
CBG	0.0019	<LOQ	<LOQ
CBD	0.0019	0.58	0.06
THCV	0.0021	<LOQ	<LOQ
CBN	0.0013	<LOQ	<LOQ
Δ9-THC	0.0020	1.26	0.13
Δ8-THC	0.0019	<LOQ	<LOQ
THC-A	0.0034	<LOQ	<LOQ
CBC	0.0024	<LOQ	<LOQ
Total THC		1.26	0.13
Total CBD		0.58	0.06
Total Cannabinoids		1.84	0.18

0.13%

Total THC

0.06%

Total CBD

0.18%

Total Cannabinoids

0.13%

Δ9-THC

38.44g

Sample Weight

1 : 0.5

THC : CBD Ratio

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 × 0.877) + Δ9-THC Total CBD = (CBDA × 0.877) + CBD
 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.

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.
 Δ9-THC MU = ±0.005% Total THC MU = ±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 samples as received.

Certified by: *Luke E. M.*
 Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

Summary of Results

Milk Chocolate Hash Rosin Bar

Prepared for Lindies Kitchen

MANUFACTURER INFO

Lindies Kitchen

LOT NUMBER

N/A

SERVING SIZE

38.44g

MATRIX

Chocolate

DATE RECEIVED

9/13/2023

DATE ANALYZED

9/15/2023

REPORT DATE

9/20/2023

ORIGINAL REPORT ID

C230913AF

TOTAL CANNABINOIDS

70.86 mg
per serving

Cannabinoid Profile	Concentration (mg/g)	Weight (%)
CBC	Not Detected	Not Detected
CBD	0.58	0.06
CBDa	Not Detected	Not Detected
CBDV	Not Detected	Not Detected
CBDVA	Not Detected	Not Detected
CBG	Not Detected	Not Detected
CBGA	Not Detected	Not Detected
CBN	Not Detected	Not Detected
THC-A	Not Detected	Not Detected
THCV	Not Detected	Not Detected
Δ 8-THC	Not Detected	Not Detected
Δ 9-THC	1.26	0.13
Total CBD	0.58	0.06
Total THC	1.26	0.13
Total Cannabinoids	1.84	0.18

TOTAL THC

48.54 mg
per serving

TOTAL CBD

22.31 mg
per serving



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

Total CBD and total THC are calculated values.

Not Detected = 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).

This is not an official Certificate of Analysis

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LOQ = The lowest quantity that this method can reliably detect.

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