

## Certificate of Analysis

Relax Legally Milk Chocolate

## Bee's Knees

3168 S 108th E Ave, Tulsa OK 74146



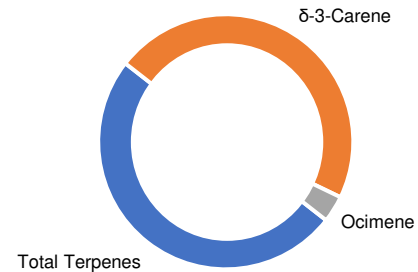
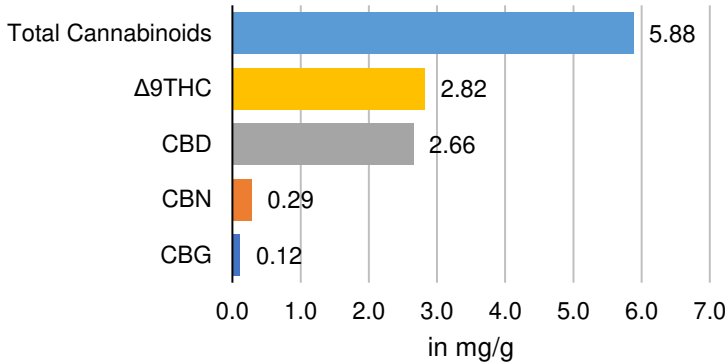
### ORDER INFORMATION

Sample Name	Relax Legally Milk Chocolate Square
Source Batch ID	Relax Legally Milk Chocolate Square
Tag #	Relax Legally Milk Chocolate Square
Batch Name	Relax Legally Milk Chocolate Square
Matrix Type	Ingestible
Harvest Date	2/26/2024
Date Received	2/26/2024
OMMA Lic.	N/A: Hemp-Derived Product
Sample Amount	
Sample ID	AL-02262024-11720

### Overall Result: PASS

**Cannabinoids Content: 75.25 mg/dose**  
**CBD Content: 33.98 mg/dose**

**Total Terpenes: 0.38 mg/g**



Analyte	Cannabinoid Content	Per Package
THC	36.13 mg	36.13 mg
CBD	33.98 mg	33.98 mg

Average mass per dose: 12.796 grams.  
Servings/container: 1

### Hemp-Derived Product Test\*

Test	Pass / Fail
Contaminants & Filth	PASS
Heavy Metals	NT
Microbials	PASS
Moisture Content	NT
Mycotoxins	PASS
Pesticides	PASS
Residual Solvents & Chemicals	NT
Water Activity	NT

Digitally signed  
by Vadim  
Yerokhin, PhD

Vadim Yerokhin, PhD

Vadim Yerokhin, PhD—Laboratory Director

For Notes and Abbreviations, please see the last page of this report.

\*See Page 4 for relevant disclaimers.

## Potency Analysis

Method: AL-SOP-9 using HPLC-DAD

Analyte	Test Type	LOQ (mg/g)	Result (%/w)	PPM	mg/dose
CBC	Quantitative	0.075	ND	ND	ND
CBD	Quantitative	0.075	0.266	2,656	33.98
CBDA	Quantitative	0.075	ND	ND	ND
CBDV	Quantitative	0.075	ND	ND	ND
CBG	Quantitative	0.075	0.012	116	1.49
CBGA	Quantitative	0.075	ND	ND	ND
CBL	Quantitative	0.075	ND	ND	ND
CBN	Quantitative	0.075	0.029	285	3.65
Δ8THC	Quantitative	0.075	ND	ND	ND
Δ9THC	Quantitative	0.075	0.282	2,823	36.13
THCA	Quantitative	0.075	ND	ND	ND
THCV	Quantitative	0.075	<LOQ	<LOQ	<LOQ
<b>Total Cannabinoids</b>			<b>0.588</b>	<b>5,881</b>	<b>75.25</b>

(Analysis completed on Mar 01, 2024)

## Terpenoid Screening

Method: AL-SOP-10 using GC-FID

Analyte	Test Type	LOQ (mg/g)	Result (%/w)	PPM	mg/dose
Ocimene	Quantitative	0.02	0.003	26	0.33
δ-3-Carene	Quantitative	0.02	0.035	352	4.50
β-Caryophyllene	Quantitative	0.02	<LOQ	<LOQ	<LOQ
β-myrcene	Quantitative	0.02	<LOQ	<LOQ	<LOQ
Geraniol	Quantitative	0.02	<LOQ	<LOQ	<LOQ
(-)-α-Bisabolol	Quantitative	0.02	ND	ND	ND
α-humulene	Quantitative	0.02	ND	ND	ND
α-pinene	Quantitative	0.02	ND	ND	ND
α-terpinene	Quantitative	0.02	ND	ND	ND
β-pinene	Quantitative	0.02	ND	ND	ND
Camphene	Quantitative	0.02	ND	ND	ND
Caryophyllene Oxide	Quantitative	0.02	ND	ND	ND
cis-nerolidol	Quantitative	0.02	ND	ND	ND
D-limonene	Quantitative	0.02	ND	ND	ND
Eucalyptol	Quantitative	0.02	ND	ND	ND
Guaiol	Quantitative	0.02	ND	ND	ND
(-)-isopulegol	Quantitative	0.02	ND	ND	ND
Linalool	Quantitative	0.02	ND	ND	ND
P-cymene	Quantitative	0.02	ND	ND	ND
Terpinolene	Quantitative	0.02	ND	ND	ND
Trans-nerolidol	Quantitative	0.02	ND	ND	ND
γ-terpinene	Quantitative	0.02	ND	ND	ND
γ-terpinene	Quantitative	0.02	ND	ND	ND
<b>Total Terpenes</b>			<b>0.038</b>	<b>377</b>	<b>4.83</b>

(Analysis completed on Mar 01, 2024)

## Foreign Materials

Method: Micro & Macroscopic Examination in acc. with AL-SOP-3 using an electronic microscope

Analyte	Test Type	Notes	Result	Pass / Fail
Chemical & Bio Contaminants	Qualitative		ND	PASS
Foreign Materials	Qualitative		ND	PASS
Inorganic Material	Qualitative		ND	PASS
Organic Material	Qualitative		ND	PASS
<b>Final Result</b>				<b>PASS</b>

(Analysis completed on Feb 27, 2024)

## Microbiological Screening

Method: AL-SOP-07 & AL-SOP-08 using qPCR or Culture

Analyte	Test Type	Reporting Limit (CFUs)	Result (CFUs/g)	Pass / Fail
Aspergillus spp. (A. flavus)	P/A	1	ND	PASS
Aspergillus spp. (A. fumigatus)	P/A	1	ND	PASS
Aspergillus spp. (A. niger)	P/A	1	ND	PASS
Aspergillus spp. (A. terreus)	P/A	1	ND	PASS
Salmonella spp.	P/A	1	ND	PASS
STEC (Shiga Toxin-Producing E. coli)	P/A	1	ND	PASS
Total Yeasts & Molds	Q	10,000	ND	PASS
<b>Final Result</b>				<b>PASS</b>

(Analysis completed on Feb 29, 2024)

## Mycotoxins

Method: AL-SOP-12 & AL-SOP-14 using LC-MS/MS

Analyte	Test Type	Reporting Limit (PPB)	LOQ (PPB)	Result (PPB)	Pass / Fail
Aflatoxins (Total)	Quantitative	20	20	ND	PASS
Ochratoxin A	Quantitative	20	20	ND	PASS
<b>Final Result</b>					<b>PASS</b>

(Analysis completed on Feb 29, 2024)

## Pesticides

Method: AL-SOP-12 & AL-SOP-14 using LC-MS/MS

Analyte	Test Type	Reporting Limit (PPM)	LOQ (PPM)	Result (PPM)	Pass / Fail
Abamectin (avermectin B1a & B1b)	Quantitative	0.50	0.10	ND	PASS
Azoxystrobin	Quantitative	0.20	0.10	ND	PASS
Bifenazate	Quantitative	0.20	0.10	ND	PASS
Etoazole	Quantitative	0.20	0.10	ND	PASS
Imazalil	Quantitative	0.20	0.10	ND	PASS
Imidacloprid	Quantitative	0.40	0.10	ND	PASS
Malathion	Quantitative	0.20	0.10	ND	PASS
Myclobutanil	Quantitative	0.20	0.10	ND	PASS
Permethrin (Mixture of Isomers)	Quantitative	0.20	0.10	0.18	PASS
Spinosad (Mixture of A & D)	Quantitative	0.20	0.10	ND	PASS
Spiromesifen	Quantitative	0.20	0.10	ND	PASS
Spirotetramat	Quantitative	0.20	0.10	ND	PASS
Tebuconazole	Quantitative	0.40	0.10	ND	PASS
<b>Final Result</b>					<b>PASS</b>

(Analysis completed on Mar 07, 2024)

The client represents and warrants that the submitted samples are in compliance with all applicable federal, state, and local laws and regulations concerning cultivation, production, and distribution of hemp-derived products

**Abbreviations:** NT: Not Tested; BD: Below Detection Limit; ND: Not Detected; NA: Not Applicable; TBI: To be issued; P/A: Presence/Absence (detection for microbials); Q: Quantitative (test type); <LOQ: below limit of quantitation\*; >ULOQ: greater than the upper limit of quantitation.

**Notes:** Analysis for potency is reported as % by weight as follows: THC = Available THC, calculated as  $THC = \Delta 9THC + (THCA \times 0.877)$ . CBD was calculated similarly ( $CBD = CBD + (CBDA \times 0.877)$ ) Total Cannabinoid content was calculated using the sum of the cannabinoids detected in sample. Note: If cannabinoid analytes required for calculations were below the limit of quantification, they were treated as absent for the purposes of the calculations. All potency for flower reported in dry weight.

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