

King Kalm CBD Crunch Grass-fed Beef

Informational Use Only - Not For Regulatory Use

 Sample ID: 2505FLC0359.2351
 Strain: CBD

 Received: 05/28/2025
 Completed: 06/02/2025
 Batch#:

 Processed Cultivated
 Plantation Plantation
 Field Sampler One:
 Field Sampler Two:

 Client
King Kanine
 Lic. #:
 Plantation

 Matrix: Ingestible
 Type: Baked Goods
 Total Sample Weight: 1 units; Batch:

 Lot ID: 251429
 General Sample Notes: Date received reflects date of field-sampling at the listed CMTL location, under ambient environmental conditions, unless otherwise noted.


Summary

Test	Analyst ID / Prep ID	Prep Date/Time	Analyzed Date/Time	Result
Cannabinoids	51388 / 51388	5/29/2025 13:45	5/28/2025 17:44	Complete
Microbials	51399 / 51399	5/28/2025 13:38	5/29/2025 16:50	Pass
Mycotoxins	45117 / 45117	5/29/2025 13:13	5/31/2025 12:02	Pass
Pesticides LC	45117 / 45117	5/29/2025 13:13	5/31/2025 12:02	Pass
Pesticides GC	45114 / 45117	5/29/2025 13:13	5/30/2025 4:23	Pass

Cannabinoids

Complete

<LOQ	558 mg/container	558 mg/container
Total THC	Total CBD	Total Cannabinoids
<LOQ	0.236%	0.236%
Total THC	Total CBD	Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Result
	mg/container	mg/container	mg/container	%	mg/unit
THCa	47.3	118	ND	ND	ND
Δ9-THC	47.3	118	ND	ND	ND
Δ8-THC	47.3	118	ND	ND	ND
THCVa	47.3	118	ND	ND	ND
THCV	47.3	118	ND	ND	ND
CBDa	47.3	118	ND	ND	ND
CBD	47.3	118	558	0.236	558
CBDVa	47.3	118	ND	ND	ND
CBDV	47.3	118	ND	ND	ND
CBNa	47.3	118	ND	ND	ND
CBN	47.3	118	<LOD	<LOD	<LOD
CBGa	47.3	118	ND	ND	ND
CBG	47.3	118	<LOD	<LOD	<LOD
CBC	47.3	118	ND	ND	ND
CBL	47.3	118	ND	ND	ND
Total THC			<LOQ	<LOQ	<LOQ
Total CBD			558	0.236	558
Total CBN			NR	NR	NR
Total			558	0.236	558

Weight: 1.9871 ; Instrument Batch ID: 250528CPB

1 Container = 236.470g; 1 servings per container; 0.0 mg THC per container
 Total CBD = [CBDA * 0.877] + CBD; Total THC = [THCA * 0.877] + d9THC; Cannabinoids
 method: TM-111 Cannabinoid Potency Quantitation-By HPLC
 Filth and foreign Material method: TM 107 Cannabis Foreign Matter Testing
 Water Activity method: TM-106 Cannabis Water Activity-By HC2-AW Water Activity Meter
 Moisture method: TM-105 Cannabis Moisture Analysis- By Lab Oven and Moisture Analyzer



 Daniel Vorjsek
 Laboratory Director

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This product has been tested by Florida Cannalytics, LLC, (FLC), using validated testing methodologies and an accredited quality management system as required by the state of Florida. Results are only valid for and reflective of the exact sample, as collected, received, and analyzed by the laboratory at the time of final reporting. FLC makes no claims as to the efficacy, safety or other risks associated with any detection or non-detection levels of any compounds reported herein. Sampling conducted pursuant to SAM.S.106. The laboratory's measurement of uncertainty (MU) for its sampling and testing methodologies are available upon request. MU is not considered when evaluating conformity, unless expressly documented on the final testing report. Samples tested for R&D purposes only are taken "as is" and are reported for "Informational Use Only - Not for Regulatory Use". This Certificate shall not be reproduced except in full without the written approval of FLC. Definitions: IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NR=Not Reported, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably detected (LOD) and measured (LOQ) by an analytical procedure. RPD=Relative Percent Difference, reproducibility of two measurements. Action Levels defined by the State of Florida based on pre-determined thresholds for human safety for consumption and/or inhalation. Unless otherwise indicated, issuance of this COA, and listed results, were reviewed, verified, and authorized by the Lab Director or an approved designated representative. Issuance of this final report is authorized for release by the Laboratory Director. Samples securely stored in a manner to prevent degradation if not analyzed immediately upon accessioning and intake within the laboratory.

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Microbials

Pass

Analyte	Limit	Result	Status
	CFU/g	CFU/g	
Aspergillus flavus	0.9	Not Present in 1g	Pass
Aspergillus fumigatus	0.9	Not Present in 1g	Pass
Aspergillus niger	0.9	Not Present in 1g	Pass
Aspergillus terreus	0.9	Not Present in 1g	Pass
Salmonella SPP	0.9	Not Present in 1g	Pass
Shiga Toxin E. Coli	0.9	Not Present in 1g	Pass
Yeast & Mold	100000	ND	Pass

Weight: 0.537 ; Instrument Batch ID: 250528MBB

 Date Tested: 05/29/2025
 Microbiology methods: TM-112 qPCR Microbiology Procedure; TM-101 Method for E. coli, BTGN, S. aureus, Salmonella spp., Aspergillus spp., TAMC and TYMC in Cannabis
 Matrices by 3M Petrifilm
 Aspergillus result is comprised of the four subspecies Flavus, Fumigatus, Niger, and Terreus

Mycotoxins

Pass

Analyte	Dilution	LOD	LOQ	Limit	Result	Status
		PPB	PPB	PPB	PPB	
B1	20	0.0830	4.00	20	ND	Pass
B2	20	0.0830	4.00	20	ND	Pass
G1	20	0.0830	4.00	20	ND	Pass
G2	20	0.0830	4.00	20	ND	Pass
Total Aflatoxins	20	0.0830	4.00	20	ND	Pass
Ochratoxin A	20	0.0830	4.00	20	ND	Pass

Weight: 0.266 ; Instrument Batch ID: 250529PMB

 Date Tested: 05/31/2025
 Mycotoxins method: TM 100 Pesticide Residue and Mycotoxin Analysis by LC-MSMS and GC-MSMS

Heavy Metals

Not Tested

Analyte	Dilution	LOD	LOQ	Limit	Result	Status
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Weight: ; Instrument Batch ID:

 Date Tested:
 Total Contaminant Load: 0.0913 ppm


 Daniel Vorjsek
 Laboratory Director

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Pesticides

Pass

Analyte	Dilution	LOD	LOQ	Limit	Result	Status	Analyte	Dilution	LOD	LOQ	Limit	Result	Status
		PPM	PPM	PPM	PPM				PPM	PPM	PPM	PPM	
Abamectin	40	0.00800	0.0200	0.3	ND	Pass	Fludioxonil	40	0.00800	0.0200	3	ND	Pass
Acephate	40	0.00800	0.0200	3	ND	Pass	Hexythiazox	40	0.00800	0.0200	2	ND	Pass
Acequinocyl	40	0.00800	0.0200	2	ND	Pass	Imazalil	40	0.00800	0.0200	0.1	ND	Pass
Acetamiprid	40	0.00800	0.0200	3	ND	Pass	Imidacloprid	40	0.00800	0.0800	3	ND	Pass
Aldicarb	40	0.00800	0.0200	0.1	ND	Pass	Kresoxim Methyl	40	0.00800	0.0200	1	ND	Pass
Azoxystrobin	40	0.00800	0.0200	3	ND	Pass	Malathion	40	0.00800	0.0400	2	ND	Pass
Bifenazate	40	0.00800	0.0200	3	ND	Pass	Metalaxyl	40	0.00800	0.0200	3	ND	Pass
Bifenthrin	40	0.00800	0.0200	0.5	ND	Pass	Methiocarb	40	0.00800	0.0200	0.1	ND	Pass
Boscalid	40	0.00800	0.0200	3	ND	Pass	Methomyl	40	0.00800	0.0200	0.1	ND	Pass
Captan*	40	0.300	1.50	3	ND	Pass	Mevinphos	40	0.00800	0.0200	0.1	ND	Pass
Carbaryl	40	0.00800	0.100	0.5	ND	Pass	Myclobutanil	40	0.00800	0.0200	3	ND	Pass
Carbofuran	40	0.00800	0.0200	0.1	ND	Pass	Naled	40	0.00800	0.0500	0.5	ND	Pass
Chlorantraniliprole	40	0.00800	0.200	3	ND	Pass	Oxamyl	40	0.00800	0.100	0.5	ND	Pass
Chlordane*	40	0.0100	0.0500	0.1	ND	Pass	Paclobutrazol	40	0.00800	0.0200	0.1	ND	Pass
Chlorfenapyr*	40	0.0100	0.0500	0.1	ND	Pass	Parathion Methyl*	40	0.0100	0.0500	0.1	ND	Pass
Chlormequat chloride	40	0.00800	0.0200	3	0.0913	Pass	Pentachloronitrobenzene	40	0.0200	0.100	0.2	ND	Pass
Chlorpyrifos	40	0.00800	0.0200	0.1	ND	Pass	Permethrin	40	0.00800	0.0200	1	ND	Pass
Clofentezine	40	0.00800	0.0400	0.5	ND	Pass	Phosmet	40	0.00800	0.0200	0.2	ND	Pass
Coumaphos	40	0.00800	0.0200	0.1	ND	Pass	Piperonyl Butoxide	40	0.00800	0.600	3	<LOQ	Pass
Cyfluthrin	40	0.00800	0.100	1	ND	Pass	Prallethrin	40	0.00800	0.0200	0.4	ND	Pass
Cypermethrin	40	0.00800	0.100	1	ND	Pass	Propiconazole	40	0.00800	0.0200	1	ND	Pass
Daminozide	40	0.00800	0.0200	0.1	ND	Pass	Propoxur	40	0.00800	0.0200	0.1	ND	Pass
Diazinon	40	0.00800	0.0200	0.2	ND	Pass	Pyrethrins	40	0.00800	0.100	1	ND	Pass
Dichlorvos	40	0.00800	0.0200	0.1	ND	Pass	Pyridaben	40	0.00800	0.0400	3	ND	Pass
Dimethoate	40	0.00800	0.0200	0.1	ND	Pass	Spinetoram	40	0.00800	0.0400	3	ND	Pass
Dimethomorph	40	0.00800	0.0400	3	ND	Pass	Spinosad	40	0.00800	0.0200	3	ND	Pass
Ethoprophos	40	0.00800	0.0200	0.1	ND	Pass	Spiromesifen	40	0.00800	0.0200	3	ND	Pass
Etofenprox	40	0.00800	0.0200	0.1	ND	Pass	Spirotetramat	40	0.00800	0.0200	3	ND	Pass
Etoxazole	40	0.00800	0.0200	1.5	ND	Pass	Spiroxamine	40	0.00800	0.0200	0.1	ND	Pass
Fenhexamid	40	0.00800	0.0200	3	ND	Pass	Tebuconazole	40	0.00800	0.0200	1	ND	Pass
Fenoxycarb	40	0.00800	0.0200	0.1	ND	Pass	Thiacloprid	40	0.00800	0.0200	0.1	ND	Pass
Fenpyroximate	40	0.00800	0.0200	2	ND	Pass	Thiamethoxam	40	0.00800	0.100	1	ND	Pass
Fipronil	40	0.00800	0.0200	0.1	ND	Pass	Trifloxystrobin	40	0.00800	0.0200	3	ND	Pass
Flonicamid	40	0.00800	0.0200	2	ND	Pass							

Weight: 0.266 ; Instrument Batch ID: 250529PMB

Date Tested: 05/31/2025

Pesticides method: TM-100 Pesticide Residue and Mycotoxin Analysis by LC-MSMS and GC-MSMS.

*Analytes tested by GC-MSMS

Total Contaminant Load: 0.0913 ppm



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