

Product Description

Product	CBN 2000
SKU	C2000NI
Product Form	55 ml bottle
Packaging, Closure	Dropper, child proof
Storage Condition	RT
Lot #	CBNO-26-25-432X

Physical

Attribute	Method/SOP	Specification	Test Result
Product Color	Organoleptic	yellow	Pass
Product Odor	Organoleptic	lemon-mint	Pass
Product Weight Variation	Sample	53-55 ml	Pass

Purity/Strength

Ingredients	Label Claim	Specification	Test Result
CBN	2000 mg/55 ml	3.85% to 4.5%	4.38%
THC	< 0.3%	< 0.3%	< 0.01
Other ingredients	MCT Oil, Lemon oil flavoring, Mint oil flavoring		

Identification/Chemical/Heavy Metals

Attribute	Method	Specification	Test Result
Identity	HPLC	Matches reference std	Matches reference
CBN	HPLC	>3.8%	4.38%
Other			
Arsenic	ICPMS per USP 2232	<2000 PPB	<42 PPB
Cadmium	ICPMS per USP 2232	<820 PPB	<42 PPB
Mercury	ICPMS per USP 2232	<400 PPB	<42 PPB
Lead	ICPMS per USP 2232	<1200 PPB	<42 PPB

Microbiology

Attribute	Method	Specification	Test Result
Total Aerobic	USP/AOAC/FDA BAM	< 1x 10 ³ CFU/g	None Detected
Total Yeast & Mold	USP/AOAC/FDA BAM	< 1x 10 ² CFU/g	None Detected
Bile Tolerant gram neg.	USP/AOAC/FDA BAM	< 1x 10 ² CFU/g	None Detected
E. coli	USP/AOAC/FDA BAM	None Detected	None Detected

QA Approval:		Date:	10/7/2025
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Residual Solvent Analysis

Attribute	Method	Specification	Status
Butanes	GC	<500 ppm	Pass
Ethanol	GC	<500 ppm	Pass
Heptanes	GC	<500 ppm	Pass
Propane	GC	<500 ppm	Pass

Pesticide Analysis

Attribute	Method	Limit	Status
Abamectin	GC-FID	200	Pass
Acequinocyl	GC-FID	4000	Pass
Bifenazate	GC-FID	400	Pass
Bifenthrin	GC-FID	100	Pass
Cyfluthrin	GC-FID	2000	Pass
Cypermethrin	GC-FID	1000	Pass
Daminozide	GC-FID	800	Pass
Dimethomorph	GC-FID	2000	Pass
Eoxazole	GC-FID	400	Pass
Fenhexamid	GC-FID	1000	Pass
Flonicamid	GC-FID	1000	Pass
Fludioconil	GC-FID	500	Pass
Imidicloprid	GC-FID	500	Pass
Myclobutanil	GC-FID	400	Pass
Paclobutrazol	GC-FID	400	Pass
Piperonyl Butoxid	GC-FID	3000	Pass
Pyrethrins	GC-FID	2000	Pass
Quintozene	GC-FID	800	Pass
Spinetoram	GC-FID	1000	Pass
Spinosad	GC-FID	1000	Pass
Spirotetramat	GC-FID	1000	Pass
Thiamethoxam	GC-FID	400	Pass
Triflozystrobin	GC-FID	1000	Pass
Plant Growth Regulators	GC-FID	50	Pass

QA Approval:		Date:	10/7/2025
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KND Labs LLC
5801 W 6TH Ave Unit A
Lakewood, CO 80214

Company Name: KND Labs LLC
Sample Name: KND Labs CBN Isolate
Sample Batch: CBN24-001
Sample Type: Concentrate
Test Type: Pesticides 2024
Nordic ID: 672415-Pesticides 2024

Date Received: 12/11/2024
Date Tested: 12/16/2024
Date Approved: 12/16/2024
License Number: CDPHE: HMP24722
METRC Tag: 1A4000B0001A6AA000001629
Seal State: Intact

Pesticide Screening Results (Page 1 of 4)

No.	Pesticide	Result (ppb)	Limit (ppb)	Pass/Fail	LOQ	LOD
1	Abamectins (B1a & B1b)	ND	100	PASS	10	4
2	Acephate	ND	20	PASS	10	4
3	Acequinocyl	ND	30	PASS	10	4
4	Acetamiprid	ND	100	PASS	10	4
5	Aldicarb	ND	1000	PASS	9	4
6	Allethrin	ND	200	PASS	10	4
7	Atrazine	ND	25	PASS	10	4
8	Azoxystrobin	ND	20	PASS	10	3
9	Benzovindiflupyr	ND	20	PASS	10	2
10	Bifenazate	ND	20	PASS	10	2
11	Bifenthrin	ND	1000	PASS	10	1
12	Boscalid	ND	20	PASS	10	3
13	Buprofezin	ND	20	PASS	10	2
14	Carbaryl	ND	50	PASS	10	5
15	Carbofuran	ND	20	PASS	10	4
16	Chlorantraniliprole	ND	20	PASS	10	4
17	Chlorphenapyr	ND	50	PASS	10	4
18	Chlorpyrifos	ND	40	PASS	10	3
19	Clofentezine	ND	20	PASS	10	3
20	Clothianidin	ND	50	PASS	10	3
21	Coumaphos	ND	20	PASS	10	4
22	Cyantraniliprole	ND	20	PASS	10	2
23	Cyfluthrin	ND	200	PASS	100	10
24	Cypermethrin	ND	300	PASS	100	10
25	Cyprodinil	ND	250	PASS	10	3
26	Daminozide	ND	100	PASS	10	5
27	Deltamethrin	ND	500	PASS	100	2
28	Diazinon	ND	20	PASS	10	4
29	Dichlorvos	ND	100	PASS	10	4
30	Dimethoate	ND	20	PASS	10	3
31	Dimethomorph	ND	50	PASS	10	3
32	Dinotefuran	ND	100	PASS	10	3
33	Diuron	ND	125	PASS	10	3
34	Dodemorph	ND	50	PASS	10	4
35	Endosulfan Sulfate	ND	50	PASS	10	5

ND = Non-Detect
NR = Non-Reportable Value

Pesticide testing is performed using LC/MS/MS ppb (parts per billion) = nanogram/gram



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Lakewood, CO 80214

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Sample Batch: CBN24-001
Sample Type: Concentrate
Test Type: Pesticides 2024
Nordic ID: 672415-Pesticides 2024

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Pesticide Screening Results (Page 2 of 4)

No.	Pesticide	Result (ppb)	Limit (ppb)	Pass/Fail	LOQ	LOD
36	Endosulfan-alpha	ND	200	PASS	10	5
37	Endosulfan-beta	ND	50	PASS	10	5
38	Ethoprophos	ND	20	PASS	10	3
39	Etofenprox	ND	50	PASS	10	3
40	Etozazole	ND	20	PASS	10	3
41	Etridiazole	ND	30	PASS	10	4
42	Fenhexamid	ND	125	PASS	10	2
43	Fenoxycarb	ND	20	PASS	10	5
44	Fenpyroximate	ND	20	PASS	10	3
45	Fensulfthion	ND	20	PASS	10	3
46	Fenthion	ND	20	PASS	10	4
47	Fenvalerate	ND	100	PASS	10	3
48	Fipronil	ND	60	PASS	10	4
49	Flonicamid	ND	50	PASS	10	3
50	Fludioxonil	ND	20	PASS	10	3
51	Fluopyram	ND	20	PASS	10	2
52	Hexythiazox	ND	10	PASS	5	1
53	Imazailil	ND	50	PASS	10	3
54	Imidacloprid	ND	20	PASS	10	3
55	Iprodione	ND	1000	PASS	100	10
56	Kinoprene	ND	500	PASS	100	10
57	Kresoxim-methyl	ND	20	PASS	10	4
58	Lambda-Cyhalothrin	ND	250	PASS	10	4
59	Malathion	ND	20	PASS	10	3
60	Metaxyl	ND	20	PASS	10	2
61	Methiocarb	ND	20	PASS	10	2
62	Methomyl	ND	50	PASS	10	4
63	Methoprene	ND	2000	PASS	100	10
64	Mevinphos	ND	50	PASS	10	4
65	MGK-264	ND	50	PASS	10	2
66	Myclobutanil	ND	20	PASS	10	5
67	Naled	ND	100	PASS	10	4
68	Novaluron	ND	50	PASS	10	5
69	Oxamyl	ND	3000	PASS	100	3
70	Paclobutrazol	ND	20	PASS	10	2

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Company Name: KND Labs LLC
Sample Name: KND Labs CBN Isolate
Sample Batch: CBN24-001
Sample Type: Concentrate
Test Type: Pesticides 2024
Nordic ID: 672415-Pesticides 2024

Date Received: 12/11/2024
Date Tested: 12/16/2024
Date Approved: 12/16/2024
License Number: CDPHE: HMP24722
METRC Tag: 1A4000B0001A6AA000001629
Seal State: Intact

Pesticide Screening Results (Page 3 of 4)

No.	Pesticide	Result (ppb)	Limit (ppb)	Pass/Fail	LOQ	LOD
71	Parathion-methyl	ND	50	PASS	10	5
72	Permethrins	ND	500	PASS	100	10
73	Phenothrin	ND	50	PASS	10	3
74	Phosmet	ND	20	PASS	10	2
75	Pirimicarb	ND	20	PASS	10	4
76	Prallethrin	ND	50	PASS	10	2
77	Propiconazole	ND	100	PASS	10	3
78	Propoxur	ND	20	PASS	10	4
79	Pyraclostrobin	ND	20	PASS	10	4
80	Pyridaben	ND	50	PASS	10	3
81	Pyriproxyfen	ND	10	PASS	5	2
82	Quintozene	ND	20	PASS	10	4
83	Resmethrin	ND	100	PASS	10	3
84	Spinetoram	ND	20	PASS	10	4
85	Spinosads	ND	100	PASS	10	4
86	Spirodiclofen	ND	250	PASS	10	2
87	Spiromesifen	ND	3000	PASS	100	2
88	Spirotetramat	ND	20	PASS	10	3
89	Spiroxamine	ND	100	PASS	10	3
90	Tebuconazole	ND	50	PASS	10	3
91	Tebufozide	ND	20	PASS	10	5
92	Teflubenzuron	ND	50	PASS	10	4
93	Tetrachlorvinphos	ND	20	PASS	9	4
94	Tetramethrin	ND	100	PASS	10	4
95	Thiabendazole	ND	20	PASS	10	2
96	Thiacloprid	ND	20	PASS	10	2
97	Thiamethoxam	ND	20	PASS	10	2
98	Thiophanate-methyl	ND	50	PASS	10	2
99	Trifloxystrobin	ND	20	PASS	10	2

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Pesticide testing is performed using LC/MS/MS ppb (parts per billion) = nanogram/gram



KND Labs LLC
5801 W 6TH Ave Unit A
Lakewood, CO 80214

Company Name: KND Labs LLC
Sample Name: KND Labs CBN Isolate
Sample Batch: CBN24-001
Sample Type: Concentrate
Test Type: Pesticides 2024
Nordic ID: 672415-Pesticides 2024

Date Received: 12/11/2024
Date Tested: 12/16/2024
Date Approved: 12/16/2024
License Number: CDPHE: HMP24722
METRC Tag: 1A4000B0001A6AA000001629
Seal State: Intact

Pesticide Screening Results (Page 4 of 4)

Laboratory Notes: N/A

SOP Reference: Nordic SOP 005-008 (sample prep), Nordic SOP 005-009 (analysis)

Regulatory Reference: Pass/Fail criteria are based on 1 CCR 212-3, Part 4-115 (D:5c)

Lab Information:
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Aleksey Nikolayev, PhD, Lab Director

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KND Labs LLC
5801 W 6TH Ave Unit A
Lakewood, CO 80214

Company Name: KND Labs LLC
Sample Name: KND Labs CBN Isolate
Sample Batch: CBN24-001
Sample Type: Concentrate
Test Type: Residual Solvents (RSA)
Nordic ID: 672415-Residual Solvents (RSA)

Date Received: 12/11/2024
Date Tested: 12/13/2024
Date Approved: 12/13/2024
License Number: CDPHE: HMP24722
METRC Tag: 1A4000B0001A6AA000001629
Seal State: Intact

Residual Solvent Analysis Results

Solvent	Result(ppm)	Limit(ppm)	Pass/Fail
Butanes	ND	< 1000	PASS
Propane	ND	< 1000	PASS
Methanol	ND	< 600	PASS
Pentane	ND	< 1000	PASS
Ethanol	ND	< 1000	PASS
Acetone	ND	< 1000	PASS
Isopropyl Alcohol	ND	< 1000	PASS
Hexane	ND	< 60	PASS
Ethyl Acetate	ND	< 1000	PASS
Benzene	ND	< 2	PASS
Heptane	129.97	< 1000	PASS
Toluene	ND	< 180	PASS
Xylenes	ND	< 430	PASS

ND = Non-Detect
NR = Non-Reportable Value

Residual Solvent Analysis is performed by Headspace Gas Chromatography with a Flame Ionization Detector.

Laboratory Notes: N/A

SOP Reference: Nordic SOP 005-003
Regulatory Reference: Pass/Fail criteria are based on 1 CCR 212-3, Part 4-115 (D:3)

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KND Labs LLC
5801 W 6TH Ave Unit A
Lakewood, CO 80214

Company Name: KND Labs LLC
Sample Name: KND Labs CBN Isolate
Sample Batch: CBN24-001
Sample Type: Concentrate
Test Type: Heavy Metals
Nordic ID: 672415-Heavy Metals

Date Received: 12/11/2024
Date Tested: 12/13/2024
Date Approved: 12/13/2024
License Number: CDPHE: HMP24722
METRC Tag: 1A4000B0001A6AA000001629
Seal State: Intact

Heavy Metals Report

Metal	Result (ppm)	Limit (ppm)	Pass/Fail
Arsenic (As)	ND	0.2	PASS
Cadmium (Cd)	ND	0.2	PASS
Mercury (Hg)	ND	0.1	PASS
Lead (Pb)	NR	0.5	PASS

ND = Non-Detect
NR = Non-Reportable Value

Laboratory Notes: N/A

SOP Reference: Nordic Analytical SOP: 005-012
Regulatory Reference: Pass/Fail criteria are based on 1 CCR 212-3, Part 4-115 (D:4)

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KND Labs LLC
 5801 W 6TH Ave Unit A
 Lakewood, CO 80214

Company Name: KND Labs LLC
Sample Name: KND Labs CBN Isolate
Sample Batch: CBN24-001
Sample Type: Concentrate
Test Type: Mycotoxins
Nordic ID: 672415-Mycotoxins

Date Received: 12/11/2024
Date Tested: 12/13/2024
Date Approved: 12/13/2024
License Number: CDPHE: HMP24722
METRC Tag: 1A4000B0001A6AA000001629
Seal State: Intact

Mycotoxins Screening Results

Mycotoxin	Result (ppb)	Limit (ppb)	Pass/Fail
Aflatoxin B1	ND	20	PASS
Aflatoxin B2	ND	20	PASS
Aflatoxin G1	ND	20	PASS
Aflatoxin G2	ND	20	PASS
Total Aflatoxins	ND	20	PASS
Ochratoxin A	ND	20	PASS

Mycotoxin testing is performed using LC/MS/MS
 ppb (parts per billion) = nanogram/gram
 ND = Non-Detect
 NR = Non-Reportable Value

Laboratory Notes: N/A

SOP Reference: Nordic SOP 005-010 (sample prep), Nordic SOP 005-011 (analysis)
Regulatory Reference: Pass/Fail criteria are based on 1 CCR 212-3, Part 4-115 (D:2)

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KND Labs LLC
5801 W 6TH Ave Unit A
Lakewood, CO 80214

Company Name: KND Labs LLC
Sample Name: KND Labs CBN Isolate
Sample Batch: CBN24-001
Sample Type: Concentrate
Test Type: Microbial Contaminant
Nordic ID: 672415-Microbial Contaminant

Date Received: 12/11/2024
Date Tested: 12/14/2024
Date Approved: 12/14/2024
License Number: CDPHE: HMP24722
METRC Tag: 1A4000B0001A6AA000001629
Seal State: Intact

Microbial Analysis Results

Test	CFU/gram Count	Limit(CFU/gram)	Pass/Fail
STEC*	Absent	< 1	PASS
Salmonella*	Absent	< 1	PASS
Total Yeast & Mold**	ND	< 10000	PASS
A. Niger*	Absent	< 1	PASS
A. Fumigatus*	Absent	< 1	PASS
A. Flavus*	Absent	< 1	PASS
A. Terreus*	Absent	< 1	PASS

ND = Not Detected
CFU = Colony Forming Unit
STEC = Shiga Toxin-producing E. Coli
*Testing is performed using PCR
**Testing is performed using plating techniques

Laboratory Notes: N/A

SOP Reference: Nordic SOP 004-002, 004-003, 004-015
Regulatory Reference: Pass/Fail criteria are based on 1 CCR 212-3, Part 4-115 (D:1)

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