



PURA

Certificate of Analysis

Powered by Confident Cannabis

1 of 7

CBD North

Sample: 2207PURA0429.1293

Strain: N/A

Batch#: ; Batch Size: 100 g

Sample Received: 07/07/2022; Report Created: 07/12/2022

CBN Sleep Complex

Ingestible, Tincture



	10.200 mg/mL	41.500 mg/mL	Not Tested
	Total CBN	Total Cannabinoids	
	31.300 mg/mL	NT	Foreign Matter
	Total CBD	Moisture	

Cannabinoids

Complete

Analyte	LOQ	Results	Results	Results
	mg/mL	mg/mL	%	mg/unit
THCa	0.100	ND	ND	ND
Δ9-THC	0.100	ND	ND	ND
Δ8-THC	0.100	ND	ND	ND
THCVa	0.100	ND	ND	ND
THCV	0.100	ND	ND	ND
CBDa	0.100	ND	ND	ND
CBD	0.100	31.300	3.1300	876.400
CBDVa	0.100	ND	ND	ND
CBDV	0.100	ND	ND	ND
CBN	0.100	10.200	1.0200	285.600
CBGa	0.100	ND	ND	ND
CBG	0.100	ND	ND	ND
CBCa	0.100	ND	ND	ND
CBC	0.100	ND	ND	ND
Δ10-THC	0.100	ND	ND	ND
Total		41.500	4.1500	

1 Unit = 1 Bottle 28g

mg/ml results are based on the density of MCT oil (0.95 g/ml).

Method: HPLC-DAD.

LOQ = Limit of Quantitation; ND = Not Detectable, NR = Not Reported, NT = Not Tested. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. When reporting totals, acidic cannabinoids are multiplied by 0.877 to account for loss of mass from decarboxylation upon heating; therefore this is the POTENTIAL amount upon complete decarboxylation from smoking/ vaping.



PURA ANALYTICAL LABS

Pura Analytical Labs Inc.
1140 Fisher Road, Cobble Hill, BC
(250) 929-2002
<https://www.puralabs.ca>
Lic# LIC-RJMAT2OG6I-2019

Denise Johnson
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CBN Sleep Complex

Ingestible, Tincture

**Heavy Metals****Pass**

Analyte	Results	LOQ	Limit	Status
	PPM	PPM	PPM	
Arsenic	<LOQ	0.20	1.50	Pass
Cadmium	<LOQ	0.20	0.50	Pass
Lead	<LOQ	0.50	0.50	Pass
Mercury	<LOQ	0.10	3.00	Pass


PURA ANALYTICAL LABS

Method: ICP-MS. Criteria: ICH guideline Q3D (R1) on elemental impurities Table A.2.2: Oral Use Concentration.
LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. ND = Not Detectable, NR = Not Reported, NT = Not Tested
Third Party Tested by Caro Analytical Services.



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Pesticides

Pass

Analyte	LOQ	Limit	Results	Status	Analyte	LOQ	Limit	Results	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
Abamectin	0.250	0.250	ND	Pass	Daminozide	0.100	0.100	ND	Pass
Acephate	0.050	0.050	ND	Pass	Deltamethrin	1.000	1.000	ND	Pass
Acequinocyl	0.050	0.050	ND	Pass	Diazinon	0.020	0.020	ND	Pass
Acetamiprid	0.100	0.100	ND	Pass	Dichlorvos	0.100	0.100	ND	Pass
Aldicarb	1.000	1.000	ND	Pass	Dimethoate	0.020	0.020	ND	Pass
Allethrin	0.200	0.200	ND	Pass	Dimethomorph	0.050	0.050	ND	Pass
Azadirachtin	1.000	1.000	ND	Pass	Dinotefuran	0.100	0.100	ND	Pass
Azoxystrobin	0.020	0.020	ND	Pass	Dodemorph	0.050	0.050	ND	Pass
Benzovindiflupyr	0.020	0.020	ND	Pass	Endosulfan I	0.200	0.200	ND	Pass
Bifenazate	0.050	0.050	ND	Pass	Endosulfan II	0.500	0.500	ND	Pass
Bifenthrin	1.000	1.000	ND	Pass	Endosulfan Sulfate	0.500	0.500	ND	Pass
Boscalid	0.020	0.020	ND	Pass	Ethoprophos	0.020	0.020	ND	Pass
Buprofezin	0.020	0.020	ND	Pass	Etofenprox	0.050	0.050	ND	Pass
Carbaryl	0.050	0.050	ND	Pass	Etoazole	0.020	0.020	ND	Pass
Carbofuran	0.020	0.020	ND	Pass	Etridiazole	0.030	0.030	ND	Pass
Chlorantraniliprole	0.020	0.020	ND	Pass	Fenoxycarb	0.020	0.020	ND	Pass
Chlorfenapyr	0.100	0.100	ND	Pass	Fenpyroximate	0.020	0.020	ND	Pass
Chlorpyrifos	0.040	0.040	ND	Pass	Fensulfothion	0.020	0.020	ND	Pass
Clofentezine	0.020	0.020	ND	Pass	Fenthion	0.020	0.020	ND	Pass
Clothianidin	0.050	0.050	ND	Pass	Fenvalerate	0.100	0.100	ND	Pass
Coumaphos	0.020	0.020	ND	Pass	Fipronil	0.060	0.060	ND	Pass
Cyantraniliprole	0.020	0.020	ND	Pass	Flonicamid	0.050	0.050	ND	Pass
Cyfluthrin	1.000	1.000	ND	Pass	Fludioxonil	0.020	0.020	ND	Pass
Cypermethrin	1.000	1.000	ND	Pass	Fluopyram	0.020	0.020	ND	Pass
Cyprodinil	0.250	0.250	ND	Pass	Hexythiazox	0.010	0.010	ND	Pass

PURA ANALYTICAL LABS

Method: LC-MS/MS Dual Ion Source. Limits are set by Health Canada for Cannabis CONCENTRATES. LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. ND = Not Detectable, NR = Not Reported, NT = Not Tested



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Pass

Analyte	LOQ	Limit	Results	Status	Analyte	LOQ	Limit	Results	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
Imazalil	0.050	0.050	ND	Pass	Pirimicarb	0.020	0.020	ND	Pass
Imidacloprid	0.020	0.020	ND	Pass	Prallethrin	0.050	0.050	ND	Pass
Iprodione	1.000	1.000	ND	Pass	Propiconazole	0.100	0.100	ND	Pass
Kinoprene	0.500	0.500	ND	Pass	Propoxur	0.020	0.020	ND	Pass
Kresoxim Methyl	0.020	0.020	ND	Pass	Pyraclostrobin	0.020	0.020	ND	Pass
Malathion	0.020	0.020	ND	Pass	Pyrethrins	0.050	0.050	ND	Pass
Metalaxyl	0.020	0.020	ND	Pass	Pyridaben	0.050	0.050	ND	Pass
Methiocarb	0.020	0.020	ND	Pass	Resmethrin	0.100	0.100	ND	Pass
Methomyl	0.050	0.050	ND	Pass	Spinetoram	0.020	0.020	ND	Pass
Methoprene	2.000	2.000	ND	Pass	Spinosad	0.100	0.100	ND	Pass
Mevinphos	0.050	0.050	ND	Pass	Spirodiclofen	0.250	0.250	ND	Pass
MGK-264	0.050	0.050	ND	Pass	Spiromesifen	3.000	3.000	ND	Pass
Myclobutanil	0.020	0.020	ND	Pass	Spirotetramat	0.100	0.100	ND	Pass
Naled	0.200	0.200	ND	Pass	Spiroxamine	0.100	0.100	ND	Pass
Novaluron	0.050	0.050	ND	Pass	Tebuconazole	0.050	0.050	ND	Pass
Oxamyl	3.000	3.000	ND	Pass	Tebufenozide	0.020	0.020	ND	Pass
Paclobutrazol	0.020	0.020	ND	Pass	Teflubenzuron	0.050	0.050	ND	Pass
Parathion Methyl	0.050	0.050	ND	Pass	Tetrachlorvinphos	0.020	0.020	ND	Pass
Pentachloronitrobenzene	0.020	0.020	ND	Pass	Tetramethrin	0.100	0.100	ND	Pass
Permethrin	0.500	0.500	ND	Pass	Thiacloprid	0.020	0.020	ND	Pass
Phenothrin	0.050	0.050	ND	Pass	Thiamethoxam	0.020	0.020	ND	Pass
Phosmet	0.020	0.020	ND	Pass	Thiophanate-Methyl	0.050	0.050	ND	Pass
Piperonyl Butoxide	0.250	0.250	ND	Pass	Trifloxystrobin	0.020	0.020	ND	Pass

PURA ANALYTICAL LABS

Method: LC-MS/MS Dual Ion Source. Limits are set by Health Canada for Cannabis CONCENTRATES. LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. ND = Not Detectable, NR = Not Reported, NT = Not Tested



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Microbials

Pass

Analyte	Limit	Results	Status
Aerobic Bacteria	CFU/g 2000	CFU/g ND	Pass
Bile-Tolerant Gram-Negative Bacteria	Present in 1g	Absent	Pass
E. Coli	Present in 1g	Absent	Pass
Yeast & Mold	200	ND	Pass


PURA ANALYTICAL LABS

Method: Quantitative PCR. Criteria: Eur. Ph. 5.1.4. Non Aqueous Oral Use Limits. Absence of E. coli in 1ml.
LOD/LOQ for all assays = 1 cfu/g



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Mycotoxins

Pass

Analyte	LOQ	Limit	Results	Status
	PPB	PPB	PPB	
B1	1.00	2.00	ND	Pass
B2	1.00		ND	Tested
G1	1.00		ND	Tested
G2	1.00		ND	Tested
Ochratoxin A	20.00	20.00	ND	Pass
Total Aflatoxins	4.00	4.00	ND	Pass

PURA ANALYTICAL LABS

Method: LC-MS/MS ESI. Criteria: Eur. Ph. 2.8.18 & 2.8.22

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Residual Solvents

Pass

Analyte	LOQ	Limit	Results	Status
	PPM	PPM	PPM	
1-Butanol	50.000	5000.000	ND	Pass
1-Pentanol	50.000	5000.000	ND	Pass
2-Butanol	50.000	5000.000	ND	Pass
2-Butanone	50.000	5000.000	ND	Pass
2-Methyl-1-Propanol	50.000	5000.000	ND	Pass
3-Methyl-1-Butanol	50.000	5000.000	ND	Pass
Acetic acid	500.000	5000.000	ND	Pass
Acetone	50.000	5000.000	ND	Pass
Anisole	50.000	5000.000	ND	Pass
Butanes	50.000	5000.000	ND	Pass
Butyl Acetate	50.000	5000.000	ND	Pass
Dimethyl Sulfoxide	50.000	5000.000	ND	Pass
Ethanol	50.000	5000.000	ND	Pass
Ethyl-Acetate	50.000	5000.000	ND	Pass
Ethyl-Ether	50.000	5000.000	ND	Pass
Ethyl-Formate	50.000	5000.000	ND	Pass
Formic Acid	500.000	5000.000	ND	Pass
Heptane	50.000	5000.000	ND	Pass
Isobutyl-Acetate	50.000	5000.000	ND	Pass
Isopropanol	50.000	5000.000	ND	Pass
Isopropyl-Acetate	50.000	5000.000	ND	Pass
Methyl-Acetate	50.000	5000.000	ND	Pass
n-Propanol	50.000	5000.000	ND	Pass
n-Propyl-Acetate	50.000	5000.000	ND	Pass
Pentanes	50.000	5000.000	ND	Pass
Propane	50.000	5000.000	ND	Pass
Tert-Butyl-Methyl-Ether	50.000	5000.000	ND	Pass
Triethylamine	50.000	5000.000	ND	Pass

Method: GC-FID. Criteria: ICH guideline Q3C (R6) on impurities; guideline for residual solvents; Table 3, Class 3 Residual Solvents.
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