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CERTIFICATE OF ANALYSIS

Prepared for:
CBD Pain Relief, Ltd.
16035 Table Mountain Parkway
Golden, CO US 80403

CBN Isolate

Batch ID or Lot Number:	Test:	Reported:	USDA License:
IS-CBN-J-Jul-04-25	**Potency**	**17Jul2025**	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Solution	T000308173	16Jul2025	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	10Jul2025	N/A

Cannabinoids

	LOD (mg/mL)	**LOQ** (mg/mL)	**Result** (mg/mL)	**Result** (mg/g)	**Notes**
Cannabichromene (CBC)	0.203	0.591	ND	ND	Density = 0.9584g/mL
Cannabichromenic Acid (CBCA)	0.185	0.540	ND	ND	
Cannabidiol (CBD)	0.613	1.790	ND	ND	
Cannabidiolic Acid (CBDA)	0.629	1.836	ND	ND	
Cannabidivarin (CBDV)	0.145	0.423	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.262	0.766	ND	ND	
Cannabigerol (CBG)	0.115	0.335	ND	ND	
Cannabigerolic Acid (CBGA)	0.481	1.402	ND	ND	
Cannabinol (CBN)	0.150	0.438	18.940	19.80	
Cannabinolic Acid (CBNA)	0.328	0.957	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.573	1.671	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.520	1.517	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.461	1.344	ND	ND	
Tetrahydrocannabivarin (THCV)	0.105	0.305	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.407	1.186	ND	ND	
Total Cannabinoids			**18.940**	**19.80**	
Total Potential THC			ND	ND	
Total Potential CBD			ND	ND	

Final Approval



Judith Marquez
17Jul2025
08:54:00 AM MDT

PREPARED BY / DATE



Sam Smith
17Jul2025
08:58:00 AM MDT

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/5c4f8061-f643-47c6-b8fe-ce650ae5b48f

Definitions
% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).
Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877)).

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.

Cert #4329.02

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