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CERTIFICATE OF ANALYSIS

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

CBG

Batch ID or Lot Number:	Test:	Reported:	USDA License:
IS-CBG-J-258	**Potency**	**15Aug2025**	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Solution	T000310041	13Aug2025	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	12Aug2025	N/A

Cannabinoids

	LOD (mg/mL)	**LOQ** (mg/mL)	**Result** (mg/mL)	**Result** (mg/g)	**Notes**
Cannabichromene (CBC)	0.160	0.641	ND	ND	Density = 0.9584g/mL
Cannabichromenic Acid (CBCA)	0.146	0.586	ND	ND	
Cannabidiol (CBD)	0.525	1.549	ND	ND	
Cannabidiolic Acid (CBDA)	0.539	1.589	ND	ND	
Cannabidivarin (CBDV)	0.124	0.366	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.225	0.663	ND	ND	
Cannabigerol (CBG)	0.091	0.364	42.130	44.00	
Cannabigerolic Acid (CBGA)	0.380	1.522	ND	ND	
Cannabinol (CBN)	0.118	0.475	ND	ND	
Cannabinolic Acid (CBNA)	0.259	1.038	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.452	1.813	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.411	1.646	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.364	1.459	ND	ND	
Tetrahydrocannabivarin (THCV)	0.083	0.331	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.321	1.287	ND	ND	
Total Cannabinoids			**42.130**	**44.00**	
Total Potential THC			ND	ND	
Total Potential CBD			ND	ND	

Final Approval



Judith Marquez
15Aug2025
05:27:00 PM MDT
PREPARED BY / DATE



Sam Smith
15Aug2025
05:29:00 PM MDT
APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/130457b4-c127-4484-982b-9599b8f4eab8

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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