

CERTIFICATE OF ANALYSIS

Prepared for:

Colorado Botanicals

Godfather OG CBD Flower

Batch ID or Lot Number: GFOG2111	Test: Potency	Reported: 28Oct2022	USDA License: N/A
Matrix:	Test ID:	Started:	Sampler ID:
Plant	T000225388	27Oct2022	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	24Oct2022	N/A

Cannabinoids	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabichromene (CBC)	0.022	0.067	0.520	5.20
Cannabichromenic Acid (CBCA)	0.020	0.061	0.510	5.10
Cannabidiol (CBD)	0.055	0.174	3.230	32.30
Cannabidiolic Acid (CBDA)	0.057	0.178	4.870	48.70
Cannabidivarin (CBDV)	0.013	0.041	ND	ND
Cannabidivarinic Acid (CBDVA)	0.024	0.074	ND	ND
Cannabigerol (CBG)	0.013	0.038	0.150	1.50
Cannabigerolic Acid (CBGA)	0.053	0.159	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Cannabinol (CBN)	0.017	0.050	ND	ND
Cannabinolic Acid (CBNA)	0.036	0.109	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.063	0.190	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.057	0.172	0.300	3.00
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.051	0.153	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Tetrahydrocannabivarin (THCV)	0.012	0.035	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.045	0.135	ND	ND
Total Cannabinoids			9.580	95.80
Total Potential THC			0.300	3.00
Total Potential CBD			7.501	75.01

Final Approval

PREPARED BY / DATE

Samantha Smill

Sam Smith 28Oct2022 02:32:00 PM MDT

APPROVED BY / DATE

Karen Winternheimer 28Oct2022 02:38:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/0a6deb17-3d0e-4baf-a380-1a7964b71399

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-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 Accredited by A2LA.







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