

# **Official Compliance: Colorado** CERTIFICATE OF ANALYSIS

**Notes** 

# of Servings = 1 Sample Weight=118g

Prepared for:

### **CBG Body Cream**

## **Color Up**

Batch ID or Lot Number: <b>042822</b>	Test: Potency	Reported: <b>8/12/21</b>	Location: 1448 W Ceder Ave Denver, CO 80223	
Matrix:	Test ID:	Started:	USDA License:	
Unit	T000155690	8/9/21	N/A	
Status:	Method:	Received:	Sampler ID:	
N/A	TM14 (HPLC-DAD): Potency –	08/04/2021 @ 02·04 PM	N/A	

(Colorado Panel)

#### **CANNABINOID PROFILE**

Compound	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	18.023	54.275	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	20.341	61.259	ND	ND
Cannabidiolic acid (CBDA)	22.349	65.878	ND	ND
Cannabidiol (CBD)	21.790	64.230	34.228*	0.29*
Delta 8-Tetrahydrocannabinol (Delta 8THC)	22.398	67.452	ND	ND
Cannabinolic Acid (CBNA)	12.827	38.629	ND	ND
Cannabinol (CBN)	5.867	17.669	ND	ND
Cannabigerolic acid (CBGA)	18.800	56.618	ND	ND
Cannabigerol (CBG)	4.497	13.544	183.416	1.55
Tetrahydrocannabivarinic Acid (THCVA)	15.897	47.873	ND	ND
Tetrahydrocannabivarin (THCV)	4.091	12.319	ND	ND
Cannabidivarinic Acid (CBDVA)	9.323	27.481	ND	ND
Cannabidivarin (CBDV)	5.154	15.191	ND	ND
Cannabichromenic Acid (CBCA)	7.245	21.819	ND	ND
Cannabichromene (CBC)	7.921	23.854	ND	ND

Standard Cannabinoid Analysis

ND	ND
4.228	0.29
3	ND 34.228

Taylor Brevik 12-Aug-2021 01:27 PM

Ryan Weems 12-Aug-21 1:29 PM

PREPARED BY / DATE

APPROVED BY / DATE

#### **Definitions**

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

\* Indicates a value below the Limit of Quantitiation (LOQ) and above the Limit of Detection (LOD).

\*\* Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

Total THC = THC + (THCa \*(0.877)) and

Total CBD = CBD + (CBDa \*(0.877))

Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

ND = None Detected (Defined by Dynamic Range of the method)

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC 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 Botanacor Laboratories, LLC.







