



CERTIFICATE OF ANALYSIS

Power Distribution LLC

86 Lackawanna Ave STE208
Woodland Park, NJ 07424

(973) 435-8411

Sample: 210716TRI001.03

Sample Description: CBG

Sample Received: 07/16/2021; Report Created: 07/19/2021

CBG Flower

Plant, Flower - Cured



0.4648 %
±0.0666 %
Total THC

8.445 %
Total CBD

5.320 %
Total CBG

16.85 %
Total Cannabinoids

Cannabinoids

Date Analyzed: 07/16/2021

Complete

Analyte	LOD	LOQ	Dry Weight	
	%	%	%	mg/g
THCa	0.006414	0.02138	0.3543	3.543
Δ9-THC	0.006414	0.02138	0.1541	1.541
Δ8-THC	0.006414	0.02138	ND	ND
THCVa	0.006414	0.02138	0.02821	0.2821
THCV	0.006414	0.02138	<LOQ	<LOQ
CBDa	0.006414	0.02138	8.589	85.89
CBD	0.006414	0.02138	0.9129	9.129
CBDVa	0.006414	0.02138	0.04542	0.4542
CBDV	0.006414	0.02138	ND	ND
CBN	0.006414	0.02138	<LOQ	<LOQ
CBGa	0.006414	0.02138	5.787	57.87
CBG	0.006414	0.02138	0.2397	2.397
CBCa	0.01245	0.04152	0.5622	5.622
CBC	0.006414	0.02138	0.1764	1.764
CBL	0.006414	0.02138	<LOQ	<LOQ
Total			16.85	168.5

SOP:102, AOAC 2018.11 (Modified); UHPLC-PDA. Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; Total CBG = CBGa * 0.878 + CBG. Pass/Fail THC criteria, if listed, is based upon USDA hemp testing guidelines for pre-harvest hemp clearance (total THC - uncertainty ≤ 0.3% THC). Dry weight percent of cannabinoids, if listed, is calculated using the dried weight determined by the moisture content prior to extraction, indicated below. Moisture: 7.49%

**TRI-
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ND=Not Detected, NR=Not Reported, NT=Not Tested, LOD=Limit of Detection, LOQ=Limit of Quantitation. Action levels reported for contaminants are based upon various state medical high-THC cannabis limits and are used as suggested action levels by Trichome Analytical. Values reported relate only to the product tested and batched under the batch number identified above. Results apply only to the sample as submitted to the laboratory. Trichome Analytical makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. All analytical work is performed using validated methods and in accordance with state and/or federal guidelines. This certificate may only be reproduced in full.