

**Customer:** Twisted Brands LLC.  
4766 North Powerline Rd.  
Coconut Creek, FL 33073



Report Issue Date  
07/22/2021

**Sample ID:** 433867  
**Laboratory Number:** ATL-954

Extraction Technician: HP  
Analytical Chemist: HP

**Sample Description/Size:** CBD Hemp Flower / 7g



*Hernan Prieto*

# CANNABINOID PROFILE

Order Date  
07/16/2021

Analysis Date  
07/21/2021

## Cannabinoids (HPLC)

Test	LOD (mg/g)	mg/container	%	Cannabinoid (%)					
				0	20	40	60	80	100
Cannabidiol (CBD)	<2.0	1218.7	17.41	[Progressive bar chart]					
Cannabigerol (CBG)	<2.0	32.0	0.46	[Progressive bar chart]					
Cannabidiol (CBD)	<2.0	112.5	1.61	[Progressive bar chart]					
Delta 9-Tetrahydrocannabinol (THC)	<2.0	14.2	0.20	[Progressive bar chart]					
Delta 9-Tetrahydrocannabinol	<2.0	0	0	[Progressive bar chart]					
Delta 10-Tetrahydrocannabinol (THC)	<2.0	0	0	[Progressive bar chart]					
Cannabichromene (CBC)	<2.0	11.7	0.17	[Progressive bar chart]					
Delta-9-Tetrahydrocannabinolic Acid (as THC)	<2.0	37.3	0.53	[Progressive bar chart]					

## Cannabinoids Total

Test	mg/container	%	Cannabinoid (%)					
			0	20	40	60	80	100
Max Active THC	51.6	0.73	[Progressive bar chart]					
Max Active CBD	1331.3	19.02	[Progressive bar chart]					
T.Active Cannabinoids	1434.2	20.49	[Progressive bar chart]					
Total Cannabinoids	1614.9	23.07	[Progressive bar chart]					

Analysis Method: ATL-PLC-001

Following USDA guidelines on uncertainty, Accurate Test Lab is uncertainty are calculated for CBDa and CBD at +/- 4%. The uncertainty for THCa and THC are +/- 5%. This implies the range for a 10% value of CBD to be 9.6-10.4%. The uncertainty range for a 0.30% value of THC would be 0.28-0.32%. The measurement uncertainty is calculated using a coverage factor of 2.

Reporting Limits will vary based on sample extraction weight used for the analysis. Accurate Test Lab, LLC utilizes based upon traceable Reference Standards and Certified Reference Material to calibrate analytical instruments along with proven analytical methods. The methods are applied in the most ethical manner following good laboratory practice guidelines. The results of this report are based solely on the sample submitted and cannot be reproduced. Results only apply to samples within COA as received. Certificate of Analysis shall not be reproduce except in full without approval of Accurate Test Lab, LLC.

N/A - Not Analyze

