

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

**Sample ID:** D8HF-K1  
**Laboratory Number:** ATL480



**Report Issue Date**  
06/01/2021

**Extraction Technician:** HP  
**Analytical Chemist:** HP

**Sample Description/Size:** D8 Hemp Flower / 0.9gm



*Hernan Prieto*

# CANNABINOID PROFILE

**Order Date**  
05/25/2021

**Analysis Date**  
06/01/2021

## Cannabinoids (HPLC)

Test	LOD (mg/g)	Results		Cannabinoid (%)					
		mg/g	%	0	20	40	60	80	100
Cannabidiol (CBD)	<2.0	76.87	7.69						
Cannabigerol (CBG)	<2.0	4.85	0.49						
delta 9-Tetrahydrocannabinol (THC)	<2.0	1.4	0.14						
delta 8-Tetrahydrocannabinol	<2.0	80.50	8.05						
Cannabichromene	<2.0	3.19	0.31						
delta-9-Tetrahydrocannabinolic Acid (THC-A)	N/A	0	0						

## Cannabinoids Total

Test	mg/g	%	0	20	40	60	80	100
Max Active THC	1.4	0.14						
Max Active CBD	76.87	7.69						
T.Active Cannabinoids	235.39	23.54						
Total Cannabinoids	252.24	25.52						

Analysis Method: ATL-PLC-001

Following USDA guidelines on uncertainty, Accurate Test Lab 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

