

Customer: Twisted Brands
4786 N. Powerline Rd.
Coconut Creek, FL 33073

Sample ID: D8HF-NK

Laboratory Number: ATL482



Report Issue Date
05/27/2021

Extraction Technician: HP
Analytical Chemist: HP

Hernan Prieto

Sample Description/Size: D8 Hemp Flower / 0.9gm



CANNABINOID PROFILE

Order Date 05/25/2021
Analysis Date 05/26/2021

Cannabinoids (HPLC)

Test	LOD (mg/g)	mg/g	%	Cannabinoid (%)					
				0	20	40	60	80	100
Cannabidiol (CBD)	<2.0	0	0						
Cannabidiolic Acid (CBD-A) (as CBD)	<2.0	129.8	14.79	██████████					
Cannabigerolic Acid (CBG-A) (as CBG)	<2.0	3.2	0.32	██					
Cannabigerol (CBG)	<2.0	10.0	1.00	██					
Cannabidiol (CBD)	<2.0	0	0						
Tetrahydrocannabivarin (THCV)	<2.0	0	0						
Cannabinol (CBN)	<2.0	0	0						
delta 9-Tetrahydrocannabinol (THC)	<2.0	0	0						
delta 8-Tetrahydrocannabinol	<2.0	99.0	9.89	████					
Cannabichimene (CBC)	<2.0	3.9	0.39	██					
delta-9-Tetrahydrocannabinolic Acid (THC-A)	N/A	0	0						

Cannabinoids Total

Test	mg/g	%	0	20	40	60	80	100
Max Active THC	0	0						
Max Active CBD	129.8	12.98	██████████					
T.Active Cannabinoids	241.9	24.19	████████████████████████████████████████					
Total Cannabinoids	242.4	24.24	████████████████████████████████████████					

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

