

Customer: USA Hemp Solutions

Sample ID: 011221755 / TKO D8 - Strawberry
Laboratory Number: ATL-291



Extraction Technician: HP
Analytical Chemist: HP

Hernan Prieto

CANNABINOID PROFILE



Extraction Date(s)
04/27/2021

Analysis Date(s)
04/27/2021

Cannabinoids (HPLC)

Test	LOD (mg/g)	Results		Cannabinoid (%)					
		mg/unit	%	0	20	40	60	80	100
Cannabidiol (CBD)	<2.0	0	0						
Cannabidiol Acid (CBD-A)	N/A	0	0						
Cannabigerol Acid (CBG-A)	N/A	0	0						
Cannabigerol (CBG)	<2.0	0	0						
Cannabidiol (CBD)	<2.0	0	0						
Tetrahydrocannabinol (THCV)	<2.0	0	0						
Cannabinol (CBN)	<2.0	0	0						
delta 9-Tetrahydrocannabinol (THC)	<2.0	0	0						
delta 8-Tetrahydrocannabinol	<2.0	319.4	0.27						
delta 10-Tetrahydrocannabinol (THC)	<2.0	0	0						
delta-9-Tetrahydrocannabinolic Acid (THC-A)	N/A	0	0						

Cannabinoids Total

Test	mg/unit	%	0	20	40	60	80	100
Max Active THC	319.4	0.27						
Max Active CBD	0	0						
T.Active Cannabinoids	319.4	0.27						
Total Cannabinoids	319.4	0.27						

*Per 4oz sample

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.

N/A: Not Analyzed

