

Customer: Calera Tobacco & Vape
11038 Highway 25
Calera, AL 35040

Sample ID: D8SD
Laboratory Number: ATL-50



Extraction Technician: HP
Analytical Chemist: HP

Hernan Prieto



CANNABINOID PROFILE

Extraction Date(s) 03/12/2021
Analysis Date(s) 03/12/2021

Cannabinoids (HPLC)

Results Cannabinoid (%)

Test	LOD (mg/g)	mg/unit	%	0	20	40	60	80	100
Cannabidiarin (CBDV)	<2.0	0	0						
Cannabidiolic Acid (CBD-A)	N/A	0	0						
Cannabigerolic Acid (CBG-A)	N/A	0	0						
Cannabigerol (CBG)	<2.0	0	0						
Cannabidiol (CBD)	<2.0	5.75	0.51						
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	947.66	84.05						
Cannabichromene (CBC)	<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	947.77	84.05						
Max Active CBD	5.75	0.51						
T.Active Cannabinoids	953.41	84.55						
Total Cannabinoids	953.41	84.55						

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.

N/A: Not Analyzed



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