

Customer: Sun State Hemp
4800 SW 51st Street, Suite 106,
Davie, FL 33314



Report Issue Date
9/23/2021

Sample ID: D8NL10121 / Northern Lights
Laboratory Number: ATL-1530

Extraction Technician: HP
Analytical Chemist: HP

Sample Description/Size: D8 Cartridge / 1ml



Hernan Prieto

CANNABINOID PROFILE

Order Date
9/23/2021

Analysis Date
9/23/2021

Cannabinoids (HPLC) Results Cannabinoid (%)

Test	LOD (mg/g)	mg/cartridge	%	0	20	40	60	80	100
Cannabidiarin (CBDV)	<0.5	0	0						
Cannabidiolic Acid (CBD-A)	<0.4	0	0						
Cannabigerolic Acid (CBG-A)	<0.4	0	0						
Cannabigerol (CBG)	<0.5	0	0						
Cannabidiol (CBD)	<0.5	0	0						
Cannabinol (CBN)	<0.5	0	0						
Delta 9-Tetrahydrocannabinol (THC)	<0.5	0	0						
Delta 8-Tetrahydrocannabinol	<0.5	908.1	90.81						
Delta 10-Tetrahydrocannabinol (THC)	<0.5	0	0						
Cannabichromene(CBC)	<0.5	0	0						
Delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.4	0	0						

Cannabinoids Total

Test	mg/cartridge	%	0	20	40	60	80	100
Max Active THC	0	0						
Max Active CBD	0	0						
T.Active Cannabinoids	908.1	90.81						
Total Cannabinoids	908.1	90.81						

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/D = Not Detected

