

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



Report Issue Date  
07/01/2021

**Sample ID:** D8NL4021 / Northern Lights  
**Laboratory Number:** ATL-762

Extraction Technician: HP  
Analytical Chemist: HP

**Sample Description/Size:** D8 Cartridge 1ml



# CANNABINOID PROFILE

Order Date  
06/28/2021

Analysis Date  
07/01/2021

## Cannabinoids (HPLC)

Test	LOD (mg/g)	mg/cartridge	%	Cannabinoid (%)					
				0	20	40	60	80	100
Cannabidiol (CBD)	<2.0	0	0						
Cannabidiolic Acid (as CBD)	<2.0	0	0						
Cannabigerolic Acid (as CBG)	<2.0	0	0						
Cannabigerol (CBG)	<2.0	0	0						
Cannabidiol (CBD)	<2.0	0	0						
Cannabinol (CBN)	<2.0	0	0						
Delta 9-Tetrahydrocannabinol (THC)	<2.0	0	0						
Delta 8-Tetrahydrocannabinol	<2.0	912.0	91.20						
Delta 10-Tetrahydrocannabinol (THC)	<2.0	0	0						
Cannabichromene(CBC)	<2.0	0	0						
Delta-9-Tetrahydrocannabinolic Acid (THC-A)	<2.0	0	0						

## Cannabinoids Total

Test	mg/cartridge	%	Cannabinoid (%)					
			0	20	40	60	80	100
Max Active THC	0	0						
Max Active CBD	0	0						
T.Active Cannabinoids	912.0	91.20						
Total Cannabinoids	912.0	91.20						

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

