

Customer Sample ID: <u>Double Nickle</u>
Laboratory Number: <u>20L0071-01</u>



## Cannabinoid Profile

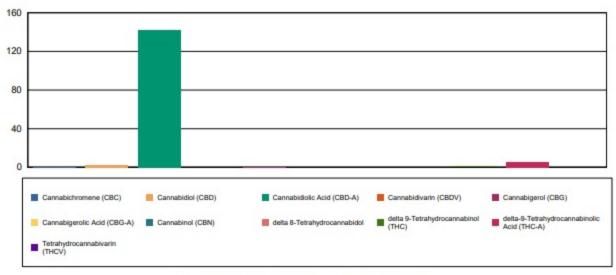
 Extraction Technician: DF
 Extraction Date(s)
 Analysis Date(s)

 Analytical Chemist: CB
 12/3/2020
 12/3/2020

		12	12.0.2020
Cannabinoids (HPLC)		Results	
	LOD (mg/g)	%	mg/g
Cannabidivarin (CBDV)	<0.20		
Cannabidiolic Acid (CBD-A)		14.23	142
Cannabigerolic Acid (CBG-A)	<0.20		
Cannabigerol (CBG)		0.07	0.654
Cannabidiol (CBD)	3	0.26	2.58
Tetrahydrocannabivarin (THCV)	<0.20	- 111111	
Cannabinol (CBN)	<0.20		
delta 9-Tetrahydrocannabinol (THC)		0.07	0.675
delta 8-Tetrahydrocannabidol	<0.20		
Cannabichromene (CBC)		0.02	0.249
delta-9-Tetrahydrocannabinolic Acid (THC-A)		0.53	5.34
Cannabinoids Total		%	mg/g
Max Active THC		0.54	5.36
Max Active CBD		12.76	127.58
T.Active Cannabinoids		0.42	4.16
Total Cannabinoids		15.20	152.00

Following USDA guidelines on uncertainty, Altitude Consulting's 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.

## Cannabinoid (mg/g)



Reporting Limits will vary based on sample extraction weight used for the analysis.

Altitude Consulting, LLC utilizes NIST 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.