

**T-020822-191512**

Batch ID or Lot Number: <b>TCD</b>	Test: <b>Potency</b>	Reported: <b>14Feb2022</b>	USDA License: N/A
Matrix: Concentrate	Test ID: T000191842	Started: 11Feb2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency - Full Spectrum Analysis, 0.3% THC	Received: 08Feb2022	Status: N/A

Cannabinoids	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.060	0.189	0.812	8.12	
Cannabichromenic Acid (CBCA)	0.055	0.173	ND	ND	
Cannabidiol (CBD)	0.132	0.502	86.062	860.62	
Cannabidiolic Acid (CBDA)	0.136	0.515	ND	ND	
Cannabidivarin (CBDV)	0.031	0.119	0.650	6.50	
Cannabidivarinic Acid (CBDVA)	0.057	0.215	ND	ND	
Cannabigerol (CBG)	0.034	0.107	0.564	5.64	
Cannabigerolic Acid (CBGA)	0.144	0.449	ND	ND	
Cannabinol (CBN)	0.045	0.140	ND	ND	
Cannabinolic Acid (CBNA)	0.098	0.306	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.171	0.535	0.182*	1.82*	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.003	0.010	0.193	1.93	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.003	0.008	0.031	0.31	
Tetrahydrocannabivarin (THCV)	0.031	0.098	0.036*	0.36*	
Tetrahydrocannabivarinic Acid (THCVA)	0.121	0.380	ND	ND	
<b>Total Cannabinoids</b>			<b>88.530</b>	<b>885.30</b>	
Total Potential THC**			0.220	2.20	
Total Potential CBD**			86.062	860.62	

## Final Approval



Jacob Miller  
14Feb2022  
05:00:00 PM MST

PREPARED BY / DATE



Ryan Weems  
14Feb2022  
01:02:00 PM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/99d574a5-492b-4bdc-80e6-d282489b612c>

**Definitions**  
% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).  
Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877)).