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CERTIFICATE OF ANALYSIS

Prepared for:
PURE SPECTRUM CBD
27905 MEADOW DRIVE
EVERGREEN, CO USA 80439

CBD Isolate

Batch ID or Lot Number:	Test:	Reported:	USDA License:
LAK22235-CBDI	**Potency**	**01Sep2022**	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Concentrate	T000219793	30Aug2022	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	30Aug2022	N/A

Cannabinoids

	LOD (%)	**LOQ** (%)	**Result** (%)	**Result** (mg/g)	**Notes**
Cannabichromene (CBC)	0.057	0.169	ND	ND	
Cannabichromenic Acid (CBCA)	0.052	0.155	ND	ND	
Cannabidiol (CBD)	0.144	0.440	98.680	986.80	
Cannabidiolic Acid (CBDA)	0.147	0.452	ND	ND	
Cannabidivarin (CBDV)	0.034	0.104	0.610	6.10	
Cannabidivarinic Acid (CBDVA)	0.061	0.188	ND	ND	
Cannabigerol (CBG)	0.032	0.096	ND	ND	
Cannabigerolic Acid (CBGA)	0.136	0.402	ND	ND	
Cannabinol (CBN)	0.042	0.125	ND	ND	
Cannabinolic Acid (CBNA)	0.092	0.274	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.161	0.479	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.147	0.435	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.130	0.385	ND	ND	
Tetrahydrocannabivarin (THCV)	0.029	0.087	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.115	0.340	ND	ND	
Total Cannabinoids			**99.290**	**992.90**	
Total Potential THC			ND	ND	
Total Potential CBD			98.680	986.80	

Final Approval

Karen Winternheimer
01Sep2022
03:40:00 PM MDT
PREPARED BY / DATE

Daniel Weidensaul
01Sep2022
03:42:00 PM MDT
APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/bfae8973-716b-4faa-b3f9-d4b07423e2d9

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)).