SC Labs®
Formerly Botanacor Labs

CERTIFICATE OF ANALYSIS

Prepared for:
SSI
1500 W Hampden Ave STE 1B
Englewood, CO United States 80110

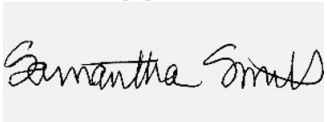
CBD:CBG Tincture

Batch ID or Lot Number:	Test:	Reported:	USDA License:
SLT5-020725	**Potency**	**12Feb2025**	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Concentrate	T000298383	11Feb2025	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	07Feb2025	N/A

Cannabinoids

	LOD (%)	**LOQ** (%)	**Result** (%)	**Result** (mg/g)	**Notes**
Cannabichromene (CBC)	0.005	0.015	0.120	1.20	
Cannabichromenic Acid (CBCA)	0.004	0.014	ND	ND	
Cannabidiol (CBD)	0.015	0.041	2.760	27.60	
Cannabidiolic Acid (CBDA)	0.015	0.042	ND	ND	
Cannabidivarin (CBDV)	0.003	0.010	<LOQ	<LOQ	
Cannabidivarinic Acid (CBDVA)	0.006	0.017	ND	ND	
Cannabigerol (CBG)	0.003	0.008	2.530	25.30	
Cannabigerolic Acid (CBGA)	0.011	0.036	ND	ND	
Cannabinol (CBN)	0.003	0.011	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	0.007	0.024	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.013	0.042	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.012	0.038	0.060	0.60	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.010	0.034	ND	ND	
Tetrahydrocannabivarin (THCV)	0.002	0.008	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.009	0.030	ND	ND	
Total Cannabinoids			**5.470**	**54.70**	
Total Potential THC			0.060	0.60	
Total Potential CBD			2.760	27.60	

Final Approval



Sam Smith
12Feb2025
12:10:00 PM MST

PREPARED BY / DATE

Karen Winternheimer
12Feb2025
12:12:00 PM MST

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/f7971cac-a423-4f59-b4ba-82d196e8e3ff

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)).

f7971caca4234f59b4ba82d196e8e3ff.1