SC Labs®
Formerly Botanacor Labs

CERTIFICATE OF ANALYSIS

Prepared for:
Health and Wellness Botanicals

177225 N 57th Ave.
Glendale, AZ USA 85308

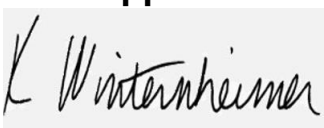
Pain Management Cream - Standard Strength

Batch ID or Lot Number:	Test:	Reported:	USDA License:
HW-300CBD-1OZ	**Potency**	**25Oct2023**	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000259615	24Oct2023	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	23Oct2023	N/A

Cannabinoids

	LOD (mg)	**LOQ** (mg)	**Result** (mg)	**Result** (mg/g)	**Notes**
Cannabichromene (CBC)	19.434	68.335	ND	ND	# of Servings = 1, Sample Weight=113g
Cannabichromenic Acid (CBCA)	17.775	62.504	ND	ND	
Cannabidiol (CBD)	71.512	188.603	1304.180	11.50	
Cannabidiolic Acid (CBDA)	73.346	193.440	ND	ND	
Cannabidivarin (CBDV)	16.913	44.606	ND	ND	
Cannabidivarinic Acid (CBDVA)	30.596	80.694	ND	ND	
Cannabigerol (CBG)	11.034	38.799	44.130	0.40	
Cannabigerolic Acid (CBGA)	46.126	162.194	ND	ND	
Cannabinol (CBN)	14.395	50.616	ND	ND	
Cannabinolic Acid (CBNA)	31.470	110.660	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	54.952	193.231	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	49.907	175.489	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	44.217	155.483	ND	ND	
Tetrahydrocannabivarin (THCV)	10.036	35.291	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	39.002	137.143	ND	ND	
Total Cannabinoids			**1348.310**	**11.90**	
Total Potential THC			ND	ND	
Total Potential CBD			1304.180	11.50	

Final Approval



Karen Winternheimer
25Oct2023
11:34:00 AM MDT

PREPARED BY / DATE

Sam Smith
25Oct2023
11:35:00 AM MDT

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/0e2705b2-0786-4ca5-99d1-4279bea55dcf

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)).

Cert #4329.02